

Deloitte's 2014 Technology Fast 500™ Ranking

Rank	Company name	Primary industry	% Growth	City	St./ Prov.	CEO name
1	MobileIron	Software	123678%	Mountain View	CA	Bob Tinker
2	Fuhu, Inc.	Computers/peripherals	67627%	El Segundo	CA	Jim Mitchell
3	Twilio	Software	25248%	San Francisco	CA	Jeff Lawson
4	Phunware	Software	17716%	Austin	TX	Alan Knitowski
5	Apigee	Software	17384%	San Jose	CA	Chet Kapoor
6	Kabam Inc.	Media and entertainment	17264%	San Francisco	CA	Kevin Chou
7	Shopify	Software	16759%	Ottawa	ON	Tobias Lütke
8	Aquantia	Semiconductor	15941%	Milpitas	CA	Faraj Aalaei
9	Dejero Labs Inc.	Software	14299%	Waterloo	ON	Brian Cram
10	C-4 Analytics	Internet	13397%	Saugus	MA	Michael Weiss
11	QuickMobile	Software	12332%	Vancouver	BC	Patrick Payne
12	Amped Wireless	Computers/peripherals	11572%	Chino	CA	Jason Owen
13	Uken Games	Media and entertainment	11528%	Toronto	ON	Chris Ye
14	Aeryon Labs	Scientific/tech instrumentation	10670%	Waterloo	ON	Dave Kroetsch
15	Rocket Fuel	Software	10113%	Redwood City	CA	George John
16	Silver Spring Networks, Inc.	Internet	9814%	Redwood City	CA	Scott Lang
17	FireEye, Inc.	Software	9745%	Milpitas	CA	David DeWalt
18	Bill.com	Software	9581%	Palo Alto	CA	Rene Lacerte
19	New Relic	Software	8365%	San Francisco	CA	Lewis Cirne
20	SolarReserve	Clean technology	8010%	Santa Monica	CA	Kevin Smith
21	MeetMe, Inc.	Internet	7434%	New Hope	PA	Geoffrey Cook
22	Act-On Software	Software	6980%	Beaverton	OR	Raghu Raghavan
23	Boston Heart Diagnostics	Biotech/pharma	6978%	Framingham	MA	Susan Hertzberg
24	ZELTIQ Aesthetics, Inc.	Medical Devices	6934%	Pleasanton	CA	Mark J. Foley
25	Limeade	Software	6813%	Bellevue	WA	Henry Albrecht
26	AcuityAds Inc.	Media and entertainment	6589%	Toronto	ON	Tal Hayek
27	Novavax, Inc.	Biotech/pharma	6335%	Gaithersburg	MD	Stan Erck
28	AudioMicro, Inc.	Media and entertainment	5990%	Sherman Oaks	CA	Ryan Born
29	Datto	Computers/peripherals	5944%	Norwalk	CT	Austin McChord
30	ScribbleLive	Software	5857%	Toronto	ON	Vincent Mifsud



Powerful connections

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31	PubMatic	Internet	5816%	Redwood City	CA	Rajeev Goel
32	Clio	Software	5499%	Burnaby	BC	Jack Newton
33	360incentives	Software	5339%	Whitby	ON	Jason Atkins
34	Robots and Pencils	Software	4971%	Calgary	AB	Michael Sikorsky
35	Acquia, Inc.	Software	4949%	Burlington	MA	Thomas Erickson
36	Cloudera, Inc.	Software	4439%	Palo Alto	CA	Tom Reilly
37	Starfish Retention Solutions	Software	4337%	Arlington	VA	David Yaskin
38	TeleSign	Software	4180%	Marina Del Rey	CA	Steve Jillings
39	Fusion-io, Inc.	Semiconductor	4160%	Salt Lake City	UT	Shane Robison
40	MaxPoint	Internet	4055%	Morrisville	NC	Joe Epperson
41	TherapeuticsMD, Inc.	Biotech/pharma	3871%	Boca Raton	FL	Robert Finizio
42	Puppet Labs	Software	3832%	Portland	OR	Luke Kanies
43	Incyte Corporation	Biotech/pharma	3731%	Wilmington	DE	Hervé Hoppenot
44	Promevo	Software	3668%	Erlanger	KY	Aaron Gumz
45	eXelate	Internet	3344%	New York	NY	Mark Zagorski
46	Palo Alto Networks, Inc.	Software	2867%	Santa Clara	CA	Mark D. McLaughlin
47	Aerohive Networks	Comm/networking	2811%	Sunnyvale	CA	David Flynn
48	Greenphire	Software	2782%	King of Prussia	PA	Samuel Whitaker
49	Rise Interactive	Internet	2713%	Chicago	IL	Jon Morris
50	Audience, Inc.	Semiconductor	2685%	Mountain View	CA	Peter Santos
51	GenMark Diagnostics, Inc.	Medical Devices	2643%	Carlsbad	CA	Hany Massarany
52	Veeva Systems	Software	2478%	Pleasanton	CA	Peter Gassner
53	Coupa	Software	2463%	San Mateo	CA	Rob Bernshteyn
54	EngagePoint	Software	2338%	Calverton	MD	Pradeep Goel
55	Grammarly.com	Internet	2326%	San Francisco	CA	Brad Hoover
56	HireVue	Software	2316%	South Jordan	UT	Mark Newman
57	Prosper Marketplace	Internet	2275%	San Francisco	CA	Aaron Vermut
58	Clearleap	Software	2265%	Duluth	GA	Braxton Jarratt
59	Optimatic Media, Inc.	Internet	2256%	New York	NY	Chris Pfluger
60	Merrimack Pharmaceuticals, Inc.	Biotech/pharma	2125%	Cambridge	MA	Robert J. Mulroy
61	Panopto	Software	2103%	Pittsburgh	PA	William L. Guttman, Ph.D.
62	EagleView Technologies	Software	2102%	Bothell	WA	Chris Barrow
63	ServiceNow	Software	2099%	Santa Clara	CA	Frank Sloatman
64	Apptio Inc.	Software	2098%	Bellevue	WA	Sunny Gupta
65	OPKO Health, Inc.	Biotech/pharma	2085%	Miami	FL	Phillip Frost
66	Endocyte, Inc.	Biotech/pharma	2062%	West Lafayette	IN	P. Ron Ellis
67	Marketo	Software	2042%	San Mateo	CA	Phil Fernandez
68	TubeMogul	Software	1939%	Emeryville	CA	Brett Wilson
69	Q1Media	Internet	1909%	Austin	TX	Phil Banfield
70	iboss	Software	1859%	San Diego	CA	Paul Martini
71	DataSphere Technologies, Inc.	Internet	1857%	Bellevue	WA	Satbir Khanuja

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72	Sharethrough, Inc.	Software	1826%	San Francisco	CA	Daniel Greenberg
73	Janrain	Internet	1741%	Portland	OR	Larry Drebes
74	Avanir Pharmaceuticals, Inc.	Biotech/pharma	1705%	Aliso Viejo	CA	Keith A. Katkin
75	Tesla Motors, Inc.	Clean technology	1699%	Palo Alto	CA	Elon Musk
76	Malwarebytes	Software	1653%	San Jose	CA	Marcin Kleczynski
77	Pluralsight	Internet	1643%	Farmington	UT	Aaron Skonnard
78	BoomTown	Software	1616%	Charleston	SC	Grier Allen
79	TearLab Corporation	Medical Devices	1585%	San Diego	CA	Elias Vamvakas
80	Nextiva	Comm/networking	1548%	Scottsdale	AZ	Tomas Gorny
81	BrightRoll	Software	1514%	San Francisco	CA	Tod Sacerdoti
82	Millennial Media	Media and entertainment	1498%	Baltimore	MD	Michael Barrett
83	API Technologies Corp.	Semiconductor	1488%	Orlando	FL	Bel Lazar
84	ARC Group Worldwide, Inc.	Comm/networking	1455%	Longmont	CO	Jason T. Young
85	Ontraport	Software	1398%	Santa Barbara	CA	Landon Ray
86	Borderfree	Software	1344%	New York	NY	Michael DeSimone
87	Mixpo	Software	1340%	Seattle	WA	Jeff Lanctot
88	WeddingWire, Inc.	Internet	1321%	Chevy Chase	MD	Timothy Chi
89	ColdLight	Software	1310%	Wayne	PA	Ryan Caplan
90	PhotoMedex, Inc.	Medical Devices	1301%	Horsham	PA	Dolev Rafaeli
91	Trulia	Internet	1290%	San Francisco	CA	Pete Flint
92	Vitals	Internet	1276%	Lyndhurst	NJ	Mitch Rothschild
93	Firmex	Software	1268%	Toronto	ON	Joel Lessem
94	BiolQ	Software	1261%	Santa Barbara	CA	Justin Bellante
95	Code42	Software	1213%	Minneapolis	MN	Matthew Dornquast
96	Swagbucks	Internet	1204%	El Segundo	CA	Chuck Davis
97	GainSpan Corporation	Semiconductor	1199%	San Jose	CA	Greg Winner
98	Diligent Board Member Services, Inc.	Software	1195%	New York	NY	Alessandro Sodi
99	Actua Corp.	Software	1184%	Radnor	PA	Walter Buckley
100	Tableau Software	Software	1182%	Seattle	WA	Christian Chabot
101	LinkedIn	Internet	1172%	Mountain View	CA	Jeff Weiner
102	Cherwell Software, LLC	Software	1172%	Colorado Springs	CO	Vance Brown
103	Gevo, Inc.	Clean technology	1146%	Englewood	CO	Patrick R. Gruber
104	Nexgen	Software	1142%	Laredo	TX	Andy Gonzalez
105	Skytap	Software	1141%	Seattle	WA	Thor Culverhouse
106	Securefact	Software	1135%	Toronto	ON	Gabor Horvath
107	Sizmek	Internet	1132%	New York	NY	Neil Nguyen
108	Sojern	Internet	1113%	San Francisco	CA	Mark Rabe
109	Vertex Pharmaceuticals Incorporated	Biotech/pharma	1090%	Boston	MA	Jeffrey Leiden
110	HubSpot	Software	1074%	Cambridge	MA	Brian Halligan
111	Box	Software	1053%	Los Altos	CA	Aaron Levie
112	Enphase Energy	Clean technology	1053%	Petaluma	CA	Paul Nahi

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113	Campus Explorer	Internet	1048%	Santa Monica	CA	Brian Hartnack
114	Kareo	Software	1040%	Irvine	CA	Dan Rodrigues
115	ScanDigital, Inc.	Media and entertainment	1034%	Torrance	CA	Anderson Schoenrock
116	Zillow, Inc.	Internet	1029%	Seattle	WA	Spencer M. Rascoff
117	ActivEngage	Software	1025%	Orlando	FL	Todd Smith
118	Textura Corporation	Software	1022%	Deerfield	IL	Patrick Allin
119	Splunk Inc.	Software	996%	San Francisco	CA	Godfrey R. Sullivan
120	Clarity Software Solutions, Inc.	Software	995%	Madison	CT	Sean Rotermund
121	Transactis	Software	984%	New York	NY	Joe Proto
122	Workday	Software	984%	Pleasanton	CA	Aneel Bhusri
123	Yashi	Internet	970%	Toms River	NJ	Jay Gould
124	Video Blocks	Media and entertainment	968%	Reston	VA	Joel Holland
125	C3 Systems	Software	968%	Arlington	VA	Charles Thomas
126	Avigilon Corporation	Software	956%	Vancouver	BC	Alexander Fernandes
127	Marin Software	Software	927%	San Francisco	CA	David Yovanno
128	Backblaze	Software	917%	San Mateo	CA	Gleb Budman
129	Facebook, Inc.	Internet	913%	Menlo Park	CA	Mark Zuckerberg
130	Black Mountain Systems, LLC	Software	908%	San Diego	CA	Kevin MacDonald, Andy Horwitz
131	MuleSoft	Software	903%	San Francisco	CA	Greg Schott
132	Jobvite	Software	865%	San Mateo	CA	Dan Finnigan
133	Zafin	Software	865%	Vancouver	BC	Al Karim Somji
134	VIZIYA Corporation	Software	851%	Hamilton	ON	John Vujcic
135	Geoforce	Software	850%	Coppell	TX	James MacLean, III
136	CenTrak, Inc.	Comm/networking	841%	Newtown	PA	Ari Naim, Ph.D.
137	OutcomesMTM	Biotech/pharma	837%	West Des Moines	IA	Tom Halterman
138	Brad's Deals	Internet	835%	Chicago	IL	Brad Wilson
139	LLamasoft	Software	830%	Ann Arbor	MI	Don Hicks
140	Universal Display Corporation	Clean technology	829%	Ewing	NJ	Steven V. Abramson
141	Network Solutions Provider	Internet	820%	Long Beach	CA	Phillip Walker
142	EcoSynthetix Inc.	Clean Technology	816%	Burlington	ON	John van Leeuwen
143	Questcor Pharmaceuticals, Inc.	Biotech/pharma	805%	Anaheim Hills	CA	Don M. Bailey
144	Yelp Inc.	Internet	803%	San Francisco	CA	Jeremy Stoppelman
145	Gogo	Internet	791%	Itasca	IL	Michael Small
146	Apttus	Software	771%	San Mateo	CA	Kirk Krappe
147	Payoneer Inc.	Internet	762%	New York	NY	Scott Galit
148	HeartWare International, Inc.	Medical Devices	760%	Framingham	MA	Doug Godshall
149	Miovision Technologies Inc.	Software	749%	Kitchener	ON	Kurtis McBride
150	TrueCar, Inc.	Internet	746%	Santa Monica	CA	Scott Painter
151	Sagent Pharmaceuticals, Inc.	Biotech/pharma	738%	Schaumburg	IL	Jeffrey Yordon
152	Achievers	Software	727%	Toronto	ON	Patrick Quirk
153	RealMatch	Software	701%	New York	NY	Gal Almog



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154	PayLease	Internet	694%	San Diego	CA	Dave Dutch
155	Contact At Once!	Software	691%	Alpharetta	GA	John Hanger
156	Procure	Internet	688%	Carpinteria	CA	Tooev Courtemanche
157	Arena Pharmaceuticals, Inc.	Biotech/pharma	684%	San Diego	CA	Jack Lief
158	Ambit Biosciences	Biotech/pharma	682%	San Diego	CA	Michael A. Martino
159	HealthPlanOne	Internet	679%	Shelton	CT	Bill Stapleton
160	One Source Networks	Comm/networking	676%	Austin	TX	Ernest Cunningham
161	SourceKnowledge	Media and entertainment	655%	Montreal	QC	Patrick Hopf
162	Appnovation Technologies	Software	654%	Vancouver	BC	Arnold Leung
163	L2TMedia, LLC	Media and entertainment	652%	Evanston	IL	Liz Prior, Tom Moorhead
164	Vanda Pharmaceuticals Inc.	Biotech/pharma	645%	Washington	MD	Mihael H. Polymeropoulos
165	Netwrix Corporation	Software	642%	Irvine	CA	Michael Fimin
166	Vasomedical, Inc.	Medical Devices	636%	Westbury	NY	Jun Ma
167	Moz	Internet	621%	Seattle	WA	Sarah Bird Esq.
168	Zynga Inc.	Media and entertainment	619%	San Francisco	CA	Don Mattrick
169	InvenSense, Inc.	Semiconductor	619%	San Jose	CA	Behrooz Abdi
170	Damballa	Software	617%	Atlanta	GA	David Scholtz
171	InsideView Technologies, Inc.	Software	608%	San Francisco	CA	Umberto Milletti
172	AlienVault, Inc.	Software	605%	San Mateo	CA	Barmak Meftah
173	Inogen	Medical Devices	605%	Goleta	CA	Raymond Huggenberger
174	Valeant Pharmaceuticals International, Inc.	Biotech/pharma	603%	Bridgewater	NJ	J. Michael Pearson
175	kCura	Software	599%	Chicago	IL	Andrew H. Sieja
176	Star2Star Communications	Comm/networking	595%	Sarasota	FL	Norman Worthington
177	Amendia, Inc.	Medical Devices	594%	Marietta	GA	Jeff Smith
178	Saylent	Software	593%	Franklin	MA	Tyson Nargassans
179	5N Plus Inc.	Semiconductor	581%	Saint-Laurent	QC	Jacques L'Écuyer
180	Atlas RFID Solutions, LLC	Software	581%	Birmingham	AL	Robert Fuqua
181	Kinnser Software	Software	580%	Austin	TX	Chris Hester
182	Avangate	Software	578%	Redwood City	CA	Carl Theobald
183	Bridgelux, Inc.	Clean technology	571%	Livermore	CA	Brad Bullington
184	ZBB Energy Corporation	Clean technology	568%	Menomonee Falls	WI	Eric Apfelbach
185	Redfin	Internet	562%	Seattle	WA	Glenn Kelman
186	Bazaarvoice, Inc.	Internet	553%	Austin	TX	Gene Austin
187	SCIO Health Analytics	Software	552%	West Hartford	CT	Siva Namasivayam
188	HealthEquity, Inc.	Software	537%	Draper	UT	Jon Kessler
189	Cornerstone OnDemand	Software	531%	Santa Monica	CA	Adam Miller
190	JAMF Software	Software	530%	Minneapolis	MN	Chip Pearson, Zach Halmstad
191	SevOne	Software	524%	Wilmington	DE	Jack Sweeney
192	Phone.com Inc.	Comm/networking	524%	Livingston	NJ	Ari Rabban
193	Billhighway	Software	523%	Troy	MI	Doug Gregory
194	Lone Star Analysis	Software	522%	Addison	TX	Steven Roerman



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195	Paymentus Corporation	Software	517%	Richmond Hill	ON	Dushyant Sharma
196	Acorda Therapeutics, Inc.	Biotech/pharma	515%	Ardsley	NY	Ron Cohen
197	CDYNE Corporation	Software	504%	Chesapeake	VA	James Keown
198	Unitrends	Software	504%	Burlington	MA	Mike Coney
199	ERP Power LLC	Clean technology	500%	Moorpark	CA	Abdul Sher-Jan
200	Steelwedge Software	Software	500%	Pleasanton	CA	Glen Margolis
201	KEMP Technologies	Comm/networking	499%	New York	NY	Ray Downes
202	DrFirst, Inc.	Software	494%	Rockville	MD	James F. Chen
203	MarketShare	Software	491%	Los Angeles	CA	Jon Vein
204	CFN Services	Comm/networking	491%	Herndon	VA	Mark Casey
205	CallFire	Comm/networking	490%	Santa Monica	CA	Ronald Burr
206	Pacira Pharmaceuticals, Inc.	Biotech/pharma	470%	Parsippany	NJ	Dave Stack
207	Scribd, Inc.	Internet	467%	San Francisco	CA	Trip Adler
208	BioLife Solutions	Biotech/pharma	466%	Bothell	WA	Mike Rice
209	Real Matters	Software	461%	Markham	ON	Jason Smith
210	Carbonite Inc.	Software	461%	Boston	MA	David Friend
211	WSO2 Inc.	Software	459%	California	CA	Sanjiva Weerawarana, Ph.D.
212	Bluebeam Software	Software	455%	Pasadena	CA	Richard Lee
213	Regeneron Pharmaceuticals, Inc.	Biotech/pharma	455%	Tarrytown	NY	Leonard S. Schleifer
214	Xtime, Inc.	Software	448%	Redwood City	CA	Neal East
215	International Stem Cell Corporation	Biotech/pharma	448%	Carlsbad	CA	Andrey Semechkin
216	Untangle, Inc.	Software	445%	Sunnyvale	CA	Bob Walters
217	RealD Inc.	Media and entertainment	443%	Beverly Hills	CA	Michael V. Lewis
218	DexCom, Inc.	Medical Devices	439%	San Diego	CA	Terrance H. Gregg
219	Angie's List	Internet	439%	Indianapolis	IN	William S. Oesterle
220	Acquisio Inc.	Software	435%	Brossard	QC	Martin Le Sauteur
221	AskingCanadians	Media and entertainment	434%	Toronto	ON	Adam Froman
222	eASIC Corporation	Semiconductor	434%	Santa Clara	CA	Ronnie Vasishta
223	RingCentral, Inc.	Software	433%	San Mateo	CA	Vlad Shmunis
224	Voxox	Comm/networking	432%	San Diego	CA	Bryan Hertz
225	BlackLine	Software	428%	Los Angeles	CA	Therese Tucker
226	Revolution Lighting Technologies, Inc.	Computers/peripherals	422%	Stamford	CT	Robert V. LaPenta
227	ZeOmega	Software	422%	Plano	TX	Sam Rangaswamy
228	Madison Logic	Internet	420%	New York	NY	Erik Matlick
229	Optoro	Software	419%	Washington	DC	Tobin Moore
230	Seattle Genetics, Inc.	Biotech/pharma	418%	Bothell	WA	Clay B. Siegall
231	NeuroSky, Inc.	Semiconductor	416%	San Jose	CA	Stanley Yang
232	Rally	Software	413%	Boulder	CO	Tim Miller
233	SailPoint	Software	411%	Austin	TX	Mark McClain
234	Jasper	Software	409%	Mt. View	CA	Jahangir Mohammed
235	Ubiquiti Networks, Inc.	Comm/networking	408%	San Jose	CA	Robert J. Pera

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236	LogFire	Software	405%	Atlanta	GA	Diego Pantoja-Navajas
237	Iridium Communications Inc.	Media and entertainment	404%	McLean	VA	Matthew J. Desch
238	Dstillery	Internet	403%	New York	NY	Tom Phillips
239	Chrome River Technologies	Software	403%	Los Angeles	CA	Alan Rich
240	Alexza Pharmaceuticals, Inc.	Biotech/pharma	403%	Mountain View	CA	Thomas B. King
241	nexVortex	Comm/networking	403%	Herndon	VA	Fred Fromm
242	SolarCity Corporation	Clean technology	402%	San Mateo	CA	Lyndon Rive
243	SurveyMonkey	Software	402%	Palo Alto	CA	Dave Goldberg
244	AirSage	Software	402%	Atlanta	GA	Cy Smith
245	Accellion	Software	401%	Palo Alto	CA	Yorgen Edholm
246	APS Technology, Inc.	Scientific/tech instrumentation	396%	Wallingford	CT	William E. Turner
247	Inilex	Comm/networking	394%	Phoenix	AZ	Michael Maledon
248	Venngo	Software	392%	Toronto	ON	Paul Weissman
249	InstaMed	Software	392%	Philadelphia	PA	Bill Marvin
250	Recommind	Software	390%	San Francisco	CA	Bob Tennant
251	Answers Corporation	Internet	389%	New York	NY	David Karandish
252	Adaptive Insights	Software	388%	Palo Alto	CA	Rob Hull
253	Jive Software, Inc.	Software	386%	East Palo Alto	CA	Tony Zingale
254	Nexcess.Net	Internet	386%	Southfield	MI	Chris Wells
255	Demandware	Software	385%	Burlington	MA	Tom Ebling
256	IGI Laboratories, Inc.	Biotech/pharma	382%	Buena	NJ	Jason Grenfell-Gardner
257	CoolIT Systems Inc.	Semiconductor	382%	Calgary	AB	Geoff Lyon
258	Credible Behavioral Health	Software	381%	Derwood	MD	Matthew M. Dorman
259	Symbility Solutions	Software	377%	Toronto	ON	James Swayze
260	Tango Management Consulting	Software	375%	Irving	TX	Jack Thompson
261	TakeLessons	Internet	375%	San Diego	CA	Steven Cox
262	AMAG Pharmaceuticals, Inc.	Biotech/pharma	371%	Waltham	MA	William K. Heiden
263	Issuer Direct Corporation	Internet	369%	Morrisville	NC	Brian R. Balbirnie
264	Telogis, Inc.	Software	367%	Aliso Viejo	CA	Dave Cozzens
265	Bacterin International, Inc.	Medical Devices	366%	Belgrade	MT	Daniel S. Goldberger
266	Cirrus Logic, Inc.	Semiconductor	364%	Austin	TX	Jason Rhode
267	Web.com Group, Inc.	Internet	362%	Jacksonville	FL	David L. Brown
268	RKG	Internet	362%	Charlottesville	VA	George Gallate
269	BioSpecifics Technologies Corp.	Biotech/pharma	358%	Lynbrook	NY	Thomas L. Wegman
271	Velocify	Software	357%	El Segundo	CA	Nick Hedges
272	3D Systems	Computers/peripherals	355%	Rock Hill	SC	Avi N. Reichental
273	Nanosphere, Inc.	Medical Devices	352%	Northbrook	IL	Michael McGarrity
274	DCG Systems, Inc.	Semiconductor	349%	Fremont	CA	Israel Niv, Ph.D.
275	RainKing Solutions	Software	348%	Bethesda	MD	William Kapner
276	Gigamon Inc.	Software	347%	Santa Clara	CA	Paul Hooper
277	LDISCOVERY	Software	341%	McLean	VA	Chris Weiler

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278	MediaMath	Software	341%	New York	NY	Joe Zawadzki
279	VCS	Software	336%	Houston	TX	Rick Pleczko
280	Five9, Inc.	Software	332%	San Ramon	CA	Mike Burkland
281	Brightree	Software	331%	Lawrenceville	GA	David A. Cormack
282	NanoString Technologies, Inc.	Biotech/pharma	331%	Seattle	WA	R. Bradley Gray
283	Sequenom, Inc.	Computers/peripherals	329%	San Diego	CA	William Welch
284	AvePoint	Software	329%	Jersey City	NJ	Tianyi (TJ) Jiang, Ph.D.
285	CM Labs Simulations	Software	322%	Montreal	QC	Robert Weldon
286	adMarketplace	Internet	322%	New York	NY	Jamie Hill
287	BinOptics Corporation	Semiconductor	322%	Ithaca	NY	Alex Behfar, Ph.D.
288	Solace Systems	Comm/networking	319%	Kanata	ON	Craig Betts
289	Akorn, Inc.	Biotech/pharma	319%	Lake Forest	IL	Raj Rai
290	Bronto Software	Software	315%	Durham	NC	Joe Colopy
291	Centina Systems, Inc.	Software	314%	Plano	TX	Anand Gonuguntla
292	Packsize	Clean technology	310%	Salt Lake City	UT	Hanko Kiessner
293	Spectrum Pharmaceuticals	Biotech/pharma	310%	Henderson	NV	Rajesh C. Shrotriya
294	Mitek Systems, Inc.	Software	309%	San Diego	CA	James B. DeBello
295	Alert Logic, Inc.	Software	304%	Houston	TX	Gray Hall
296	Alexion Pharmaceuticals, Inc.	Biotech/pharma	301%	Cheshire	CT	Leonard Bell
297	Salix Pharmaceuticals, Ltd.	Biotech/pharma	301%	Raleigh	NC	Carolyn J. Logan
298	Halozyme Therapeutics, Inc.	Biotech/pharma	301%	San Diego	CA	Helen Torley
299	Zenoss, Inc.	Software	300%	Austin	TX	Greg Stock
300	OriGene Technologies, Inc.	Biotech/pharma	298%	Rockville	MD	Wei-Wu He
301	Snap Interactive, Inc.	Internet	298%	New York	NY	Clifford Lerner
302	Agilience	Software	297%	Sunnyvale	CA	Joe Fantuzzi
303	Cancer Genetics, Inc.	Biotech/pharma	297%	Rutherford	NJ	Panna Sharma
304	QuoteWizard	Internet	297%	Seattle	WA	Scott Peyree
305	Airbiquity	Software	296%	Seattle	WA	Kamyar Moinzadeh
306	Medivation, Inc.	Biotech/pharma	294%	San Francisco	CA	David Hung M.D.
307	eVestment	Internet	294%	Marietta	GA	Jim Minnick
308	I.D. Systems, Inc.	Comm/networking	287%	Woodcliff Lake	NJ	Kenneth S. Ehrman
309	Shutterstock, Inc.	Internet	285%	New York	NY	Jonathan Oringer
310	Fleetmatics	Software	285%	Waltham	MA	Jim Travers
311	Slickdeals, LLC	Internet	282%	Hollywood	CA	Joshua Meyers
312	Metabolix, Inc.	Biotech/pharma	279%	Cambridge	MA	Joseph Shaulson
313	PointClickCare	Software	275%	Mississauga	ON	Mike Wessinger
314	Insulet Corporation	Medical Devices	274%	Bedford	MA	Duane DeSisto
315	Centrify	Software	273%	Santa Clara	CA	Tom Kemp
316	Broadvoice	Comm/networking	273%	Winnetka	CA	Jim Murphy
317	Procera Networks, Inc.	Comm/networking	271%	Fremont	CA	James Brear
318	EPAM Systems Inc.	Software	270%	Newtown	PA	Arkadiy Dobkin

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Rank	Company name	Primary industry	% Growth	City	St./Prov.	CEO name
319	Salesify, Inc.	Software	268%	Redwood City	CA	Gurdeep Chimni
320	RDC	Software	267%	King of Prussia	PA	Tom Obermaier
321	PEER Group	Software	265%	Kitchener	ON	Mike Kropp
322	Infoblox	Computers/peripherals	265%	Santa Clara	CA	Robert Thomas
323	Billtrust	Software	265%	Hamilton	NJ	Flint A. Lane
324	eMaint Enterprises	Software	259%	Estero	FL	Brian Samelson
325	Clevest	Software	259%	Richmond	BC	Thomas Ligocki
326	iPipeline	Software	257%	Exton	PA	Tim Wallace
327	Guidewire Software, Inc.	Software	255%	Foster City	CA	Marcus Ryu
328	Liaison Technologies	Software	254%	Alpharetta	GA	Bob Renner
329	Futura Mobility	Computers/peripherals	254%	Fort Washington	PA	David Gulian
330	Paymetric	Software	253%	Roswell	GA	Asif Ramji
331	Yodle	Internet	253%	New York	NY	Court Cunningham
332	Paylocity	Software	251%	Arlington Heights	IL	Steve Beauchamp
333	Location Labs	Software	251%	Emeryville	CA	Tasso Roumeliotis
334	Imperva, Inc.	Software	250%	Redwood Shores	CA	Anthony Bettencourt
335	Vendini, Inc.	Media and entertainment	249%	San Francisco	CA	Mark Tacchi
336	Cvent	Software	249%	McLean	VA	Reggie Aggarwal
337	IPG Photonics Corporation	Semiconductor	249%	Oxford	MA	Valentin P. Gapontsev
338	Envysion, Inc.	Software	249%	Louisville	CO	Matt Steinfert
339	Etelesolv	Software	248%	Lachine	QC	Christopher Thierry
340	Bankrate, Inc.	Internet	248%	North Palm Beach	FL	Kenneth S. Esterow
341	Intematix	Clean technology	246%	Fremont	CA	Mark Swoboda
342	Solium	Software	246%	Calgary	AB	Michael Broadfoot
343	G5	Software	243%	Bend	OR	Dan Hobin
344	Beyond.com	Internet	242%	King of Prussia	PA	Rich Milgram
345	Ellie Mae	Software	241%	Pleasanton	CA	Sig Anderman
346	Doxim	Software	239%	Markham	ON	Chris Rasmussen
347	Newforma, Inc.	Software	239%	Manchestser	NH	Ian Howell
348	AtTask	Software	239%	Lehi	UT	Eric Morgan
349	Advanced Energy Industries, Inc.	Computers/peripherals	238%	Fort Collins	CO	Garry W. Rogerson
350	Tangoe	Software	238%	Orange	CT	Albert Subbloie
351	Mellanox Technologies, Ltd.	Semiconductor	237%	Sunnyvale	CA	Eyal Waldman
352	CloudOps	Internet	236%	Montreal	QC	Ian Rae
353	Healthcare Data Solutions	Media and entertainment	231%	Irvine	CA	Tim Slevin
354	CRF Health	Biotech/pharma	231%	Plymouth Meeting	PA	Rachael Wyllie
355	Berkeley Payment Solutions	Software	230%	Toronto	ON	David Eason
356	Dominion Voting Systems Corporation	Software	230%	Toronto	ON	John Poulos
357	MDOL	Software	230%	Parsippany	NJ	William Bartzak
358	Medallia, Inc.	Software	229%	Palo Alto	CA	Borge Hald
359	iBwave	Software	228%	Saint-Laurent	QC	Mario Bouchard

Deloitte's 2014 Technology Fast 500™ Ranking



Rank	Company name	Primary industry	% Growth	City	St./Prov.	CEO name
360	Arris Group Inc.	Comm/networking	227%	Suwanee	GA	Robert J. Stanzione
361	Imprivata	Software	224%	Lexington	MA	Omar Hussain
362	Edifecs, Inc.	Software	224%	Bellevue	WA	Sunny Singh
363	Geospace Technologies	Scientific/tech instrumentation	224%	Houston	TX	Walter R. Wheeler
364	Vubiquity	Media and entertainment	223%	Reston	VA	Darcy Antonellis
365	Connexon Telecom Inc.	Software	220%	Montreal	QC	Lev Deich
366	Photon Control Inc.	Computers/peripherals	220%	Burnaby	BC	Christopher Weston
367	Ciena	Comm/networking	219%	Hanover	MD	Gary B. Smith
368	Clarabridge	Software	218%	Reston	VA	Sid Banerjee
369	Shutterfly, Inc.	Internet	218%	Redwood City	CA	Jeffrey Housenbold
370	PowerSecure International, Inc.	Computers/peripherals	216%	Wake Forest	NC	Sidney Hinton
371	athenahealth, Inc.	Internet	216%	Watertown	MA	Jonathan Bush
372	Bullhorn	Software	215%	Boston	MA	Art Papas
373	InSite Vision Incorporated	Biotech/pharma	215%	Alameda	CA	Timothy Ruane
374	Applied Optoelectronics, Inc.	Comm/networking	214%	Sugar Land	TX	Thompson Lin
375	United Therapeutics Corporation	Biotech/pharma	211%	Silver Spring	MD	Martine A. Rothblatt
376	Tenable Network Security, Inc.	Software	211%	Columbia	MD	Ron Gula
377	Besi	Software	211%	Calgary	AB	Wayne Sim
378	Cynosure Inc.	Medical Devices	210%	Westford	MA	Michael R. Davin
379	M/A-COM Technology Solutions Holdings Inc.	Semiconductor	210%	Lowell	MA	John Croteau
380	Vormetric	Software	209%	San Jose	CA	Alan Kessler
381	Affinova	Software	208%	Waltham	MA	Waleed Al-Atraqchi
382	AvidXchange, Inc.	Software	204%	Charlotte	NC	Michael Praeger
383	Amazon.com, Inc.	Internet	204%	Seattle	WA	Jeff Bezos
384	InteleX Technologies Inc.	Software	204%	Toronto	ON	Mark Jaine
385	Brightcove Inc.	Software	204%	Boston	MA	David Mendels
386	Aruba Networks, Inc.	Comm/networking	201%	Sunnyvale	CA	Dominic Orr
387	Cavium, Inc.	Semiconductor	200%	San Jose	CA	Syed Ali
388	USA Technologies	Comm/networking	199%	Malvern	PA	Stephen P. Herbert
389	Qlik	Software	199%	Radnor	PA	Lars Bjork
390	TransGaming	Media and entertainment	199%	Toronto	ON	Vikas Gupta
391	Anexinet	Comm/networking	198%	Blue Bell	PA	John Connolly
392	Precise Leads	Internet	198%	New York	NY	Tony Franzese
393	Arxan Technologies	Software	198%	Bethesda	MD	Michael Dager
394	HealthcareSource	Software	197%	Woburn	MA	Peter Segall
395	Phoenix Interactive Design Inc.	Software	196%	London	ON	Kyle MacDonald
396	Winshuttle	Software	196%	Bothell	WA	Lewis Carpenter
397	Halfpenny Technologies	Software	196%	Blue Bell	PA	Tim Kowalski
398	Education Management Solutions, Inc.	Software	196%	Exton	PA	Anurag Singh
399	SmartDrive Systems, Inc.	Software	195%	San Diego	CA	Steve Mitgang
400	Klick Health	Media and entertainment	192%	Toronto	ON	Lee Segal

Deloitte's 2014 Technology Fast 500™ Ranking



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401	Capstone Turbine Corporation	Clean technology	190%	Chatsworth	CA	Darren Jamison
402	Ambarella Inc.	Semiconductor	190%	Santa Clara	CA	Fermi Wang
403	Smarsh	Software	189%	Portland	OR	Stephen Marsh
404	HomeAway, Inc.	Internet	188%	Austin	TX	Brian Sharples
405	SolarWinds, Inc.	Software	188%	Austin	TX	Kevin B. Thompson
406	Geotab Inc.	Software	187%	Oakville	ON	Neil Cawse
407	Peregrine Semiconductor Corp.	Semiconductor	187%	San Diego	CA	James (Jim) Cable
408	Oculus Innovative Sciences, Inc.	Medical Devices	187%	Petaluma	CA	James Schutz
409	YapStone	Internet	185%	Walnut Creek	CA	Tom Villante
410	Proofpoint, Inc.	Software	184%	Sunnyvale	CA	Gary Steele
411	Kratos Defense & Security Solutions, Inc.	Comm/networking	184%	San Diego	CA	Eric DeMarco
412	salesforce.com, inc.	Internet	183%	San Francisco	CA	Marc Benioff
413	XIFIN, Inc.	Software	182%	San Diego	CA	Lale White
414	Reval	Software	182%	New York	NY	Jiro Okochi
415	Stingray Digital Group	Media and entertainment	182%	Montreal	QC	Eric Boyco
416	LifeLock, Inc.	Internet	181%	Tempe	AZ	Todd Davis
417	Fluidigm Corporation	Semiconductor	180%	San Francisco	CA	Gajus Vincent Worthington
418	DigiCert	Internet	179%	Lehi	UT	Nicholas Hales
419	Array Biopharma Inc.	Biotech/pharma	179%	Boulder	CO	Ron Squarer
420	Ultra Clean Holdings Inc.	Semiconductor	178%	Hayward	CA	Clarence L. Granger
421	LabConnect, LLC	Biotech/pharma	178%	Seattle	WA	Eric F. Hayashi
422	OmniVision Technologies, Inc.	Semiconductor	178%	Santa Clara	CA	Shaw Hong
423	CustomInk	Internet	177%	Fairfax	VA	Marc Katz
424	SPS Commerce, Inc.	Software	177%	Minneapolis	MN	Archie C. Black
425	Blucora	Internet	176%	Bellevue	WA	Bill Ruckelshaus
426	Blue Microphones	Computers/peripherals	176%	Westlake Village	CA	John Maier
427	Redknee	Software	175%	Mississauga	ON	Lucas Skoczowski
428	Pointstreak Sports Technologies Inc.	Software	174%	Thornhill	ON	Scott Secord
429	WideOrbit Inc.	Software	173%	San Francisco	CA	Eric R. Mathewson
430	RigNet	Comm/networking	173%	Houston	TX	Mark Slaughter
431	ResponseTek	Software	172%	Vancouver	BC	Syed Hasan
432	Higher One Holdings, Inc.	Software	172%	New Haven	CT	Marc Sheinbaum
433	Synchronoss Technologies, Inc.	Software	171%	Bridgewater	NJ	Stephen Waldis
434	Profire Energy, Inc.	Clean technology	170%	Lindon	UT	Brenton W. Hatch
435	ORBCOMM Inc.	Media and entertainment	169%	Rochelle Park	NJ	Marc J. Eisenberg
436	Clever Devices	Software	169%	Woodbury	NY	Frank Ingrassia
437	Bongo International	Internet	169%	Bridgeport	CT	Craig Turnbull
438	K12 Inc.	Internet	169%	Herndon	VA	Nathaniel (Nate) A. Davis
439	RealPage, Inc.	Software	168%	Carrollton	TX	Stephen T. Winn
440	Lighting Science Group Corporation	Computers/peripherals	165%	Satellite Beach	FL	Richard H. Davis
441	Riverbed Technology, Inc.	Comm/networking	164%	San Francisco	CA	Jerry M. Kennelly

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Rank	Company name	Primary industry	% Growth	City	St./Prov.	CEO name
442	SS&C Technologies Holdings Inc.	Software	163%	Windsor	CT	William C. Stone
443	Vantage Media	Internet	163%	El Segundo	CA	Patrick Quigley
444	Telesphere	Comm/networking	163%	Scottsdale	AZ	Clark Peterson
445	Big Blue Bubble	Media and entertainment	162%	London	ON	Damir Slogar
446	Apprio	Software	162%	Washington	DC	Darryl Britt
447	TEOCO	Software	162%	Fairfax	VA	Atul Jain
448	Telx Group, Inc.	Computers/peripherals	161%	New York	NY	Chris Downie
449	BroadSoft Inc.	Software	159%	Gaithersburg	MD	Michael Tessler
450	VIVUS, Inc.	Biotech/pharma	158%	Mountain View	CA	Seth Fischer
451	Image Stream Medical, Inc.	Medical Devices	158%	Littleton	MA	Eddie Mitchell
452	RF Industries, Ltd.	Semiconductor	158%	San Diego	CA	Howard Hill
453	VMware, Inc.	Software	157%	Palo Alto	CA	Pat Gelsinger
454	GPS Insight	Software	156%	Scottsdale	AZ	Robert Donat
455	Outsell	Software	156%	Minneapolis	MN	Michael J. Wethington
456	Yardstick	Software	155%	Edmonton	AB	Chris Labossiere
457	Achieve3000	Internet	154%	Lakewood	NJ	Saki Dodelson
458	Aquatic Informatics Inc.	Software	154%	Vancouver	BC	Edward Quilty
459	Asure Software Inc.	Software	154%	Austin	TX	Patrick Goepel
460	Global Relay	Software	153%	Vancouver	BC	Warren Roy
461	Google Inc.	Internet	153%	Mountain View	CA	Larry Page
462	Fishbowl Inventory	Software	153%	Orem	UT	David Williams
463	Tagged	Internet	153%	San Francisco	CA	Greg Tseng
464	Endologix, Inc.	Medical Devices	152%	Irvine	CA	John McDermott
465	Accurate Background, Inc.	Internet	152%	Irvine	CA	David Dickerson
466	Allscripts Healthcare Solutions Inc.	Software	150%	Chicago	IL	Paul M. Black
467	Pentec Health Inc.	Biotech/pharma	150%	Boothwyn	PA	Joseph Cosgrove
468	PowerChord, Inc.	Software	149%	St. Petersburg	FL	Patrick Schunk
469	SciQuest	Software	149%	Cary	NC	Stephen Wiehe
470	Dyax Corp.	Biotech/pharma	149%	Burlington	MA	Gustav A. Christensen
471	Vocera Communications Inc.	Comm/networking	149%	San Jose	CA	Brent D. Lang
472	Black Duck Software	Software	149%	Burlington	MA	Lou Shipley
473	Antares Pharma Inc.	Medical Devices	148%	Ewing	NJ	Eamonn P. Hobbs
474	etransmedia Technology, Inc.	Software	147%	Troy	NY	Vik Agrawal
475	Servicesource International Inc.	Software	146%	San Francisco	CA	Michael A. Smerklo
476	Health Advocate, Inc.	Software	146%	Plymouth Meeting	PA	Michael J. Cardillo
477	Equinix Inc.	Media and entertainment	145%	Redwood City	CA	Stephen M. Smith
478	GTT	Comm/networking	145%	McLean	VA	Rick Calder
479	Cree, Inc.	Semiconductor	144%	Durham	NC	Chuck Swoboda
480	Auxilium Pharmaceuticals, Inc.	Biotech/pharma	144%	Chesterbrook	PA	Adrian Adams
481	Fortinet Inc.	Comm/networking	144%	Sunnyvale	CA	Ken Xie
482	Rackspace Hosting, Inc.	Internet	144%	San Antonio	TX	Graham M. Weston

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483	BTS Alliance, LLC, DBA BankTEL Systems	Software	144%	Columbus	MS	Boyce Adams
484	Opsens inc.	Scientific/tech instrumentation	144%	Québec	QC	Louis Laflamme
485	GoHealth	Internet	144%	Chicago	IL	Clint Jones
486	Haivision Network Video	Comm/networking	143%	Montreal	QC	Miroslav Wicha
487	Dealer-FX	Software	142%	Toronto	ON	Gary Kalk
488	Celgene Corporation	Biotech/pharma	141%	Summit	NJ	Robert J. Hugin
489	SherWeb	Internet	141%	Sherbrooke	QC	Peter Cassar
490	Ancestry.com	Internet	140%	Provo	UT	Tim Sullivan
491	Rambus	Semiconductor	140%	Sunnyvale	CA	Ron Black, Ph.D.
492	Emerging Markets Communications, LLC	Comm/networking	140%	Miami	FL	Abel Avellan
493	Qualcomm, Inc.	Comm/networking	139%	San Diego	CA	Steven M. Mollenkopf
494	Euro-Pro	Semiconductor	139%	Newton	MA	Mark Rosenzweig
495	Junction Solutions	Software	139%	Denver	CO	Jeff Grell
496	Intermedia	Internet	139%	Mountain View	CA	Phil Koen
497	iQmetrix	Software	138%	Vancouver	BC	Christopher Krywulak
498	Starmount	Software	137%	Austin	TX	Joe Halloum
499	Cerus Corporation	Biotech/pharma	137%	Concord	CA	William M. Greenman
500	Welocalize	Comm/networking	135%	Frederick	MD	Smith Yewell

Selection and qualifying criteria

Technology Fast 500 provides a ranking of the fastest growing technology, media, telecommunications, life sciences and clean technology companies — both public and private — in North America (U.S. and Canada). Technology Fast 500 award winners for 2014 are selected based on percentage fiscal year revenue growth during the period from 2009 to 2013.

In order to be eligible for Technology Fast 500 recognition, companies must own proprietary intellectual property or technology that is sold to customers in products that contribute to a majority of the company's operating revenues. Companies must have base-year (2009) operating revenues of at least \$50,000 USD or CD, and current-year (2013) operating revenues of at least \$5 million USD or CD. Additionally, companies must be in business for a minimum of five years, and be headquartered within North America.

Ranking is rounded to the nearest percentage point. Revenue growth over the five year period is calculated as follows: $[(FY'2013 \text{ revenue} - FY'2009 \text{ revenue}) / FY'2009 \text{ revenue}] \times 100$. For example, a company with reported revenues of \$350,000 in 2009 and \$7,500,000 in 2013, would have fiscal year revenue growth of 2,043% during the period of 2009 to 2013.

This ranking is compiled from nominations submitted directly to the Technology Fast 500 Web site, and public company database research conducted by Deloitte LLP. Deloitte has not audited the ranking and, accordingly, does not express an opinion or any other form of assurance on it. Some companies that may be eligible to appear in the ranking are not included because they did not submit the required information or otherwise declined to participate.

The list has been sorted based on rank. To view the full winners brochure, visit www.fast500.com.

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