

Этот список начинался как список известных программистов, затем переросший в перечень самых выдающихся деятелей в сфере информационных технологий. Но вскоре стало ясно, что внимания и почёта заслуживают и многие менее известные, но интересные и достойные люди, без чьего (пусть небольшого, но важного) вклада наша жизнь сегодня была бы совсем другой...

Important, Well-known, Famous, Outstanding, Great IT Persons*

«Народ должен знать своих героев...»

8-)

G	Person	Achievements	Birthday	✓
RU	Georgy Adelson-Velsky	<i>AVL tree algorithm</i> [+E.Landis], <i>Kaissa</i> [+], 1st use of bitboards	08.01.1922 - 26.04.2014	✓
US	Leonard Adleman @	<i>RSA</i> [+Adi Shamir, Ronald L.Rivest]		
CA	Alfred Aho	<i>AWK</i> [+P.Weinberger, B.Kernighan], <i>regex pattern-matching algorithm</i>	09.08.1941 -	
US	Brian Aker	<i>Drizzle</i> , <i>memcached</i> , <i>mysql</i> [+], <i>Gearman</i> [+]	04.08.1972 -	
IR	Muhammad ibn Mūsā al-Khwārizmī	<i>algorithm</i>	~783-~850	
	Allan Alcorn	<i>Pong</i> (1st arcade video game)		
	Christopher Alexander	<i>Design Patterns</i>		
	Bruce Allen	<i>SMARTmonTools</i> (S.M.A.R.T. Monitoring Tools)		
♀ US	Frances Allen @	<i>high-performance computing</i> , <i>parallel computing</i> , <i>optimization</i>	04.08.1932 -	
US	Paul Allen	<i>Altair BASIC</i> , <i>Applesoft BASIC</i> , {Microsoft} [+Bill Gates]	21.01.1953 -	
UK	Jeremy Allison	<i>SMB/CIFS for Samba</i> , <i>pwdump</i> , (& putting many software products under GPL)	1962-	
US	Eric Allman	<i>delivermail</i> , <i>sendmail</i> , <i>syslog</i> , <i>Allman/BSD style</i>	02.09.1955 -	
	Bob Amstadt	<i>Wine</i> [+Eric Youngdale]		
US	Harlan Anderson	{Digital Equipment Corporation} [+Ken Olsen]	1929	
US	Marc Andreessen	<i>NCSA Mosaic</i> [+Eric Bina], <i>Netscape Navigator</i>	09.07.1971 -	✓
RU	Andrey Andreev	<i>SpyLog</i> , <i>Badoo</i> (10th world's largest social network), <i>Begun</i> , <i>Mamba</i>	03.02.1974 -	
RU	Vladimir L. Arlazarov	<i>Kaissa</i> [+], <i>INES</i> , {Cognitive Technologies}	19.10.1939-	
US	Jeremy Ashkenas	<i>CoffeeScript</i> , <i>LiveScript</i> [+]	?	
UK	Kevin Ashton	"Internet of Things"	1968	
	Larry Augustin	<i>SourceForge</i> , {Geeknet}, <i>FOSS</i>		
RU	Boris Babaian	<i>Elbrus supercomputer</i>	20.12.1933 -	
UK	Charles Babbage	«analytical engine», «difference engine»	26.12.1791 - 18.10.1871	
US	Charles Bachman @	<i>BD</i> , <i>ER</i>	11.12.1924 -	
US	John Backus @ #	<i>BNF</i> , <i>Fortran</i> , <i>Algol</i> [+]	03.12.1924 - 17.03.2007	✓
IT	Massimo Banzi	<i>Arduino</i> [+David Cuartielles, David Mellis, Tom Igoe, Gianluca Martino]		
PL	Paul Baran	(network) <i>packet switching</i>	29.04.1926 - 26.03.2011	
US ♀	Jean Bartik	1 of the original programmers for the ENIAC computer	27.12.1924 - 23.03.2011	
	Rob Barnaby	<i>WordStar</i> (word processor) [>Peter Mierau]	?	
US	Kent Beck	<i>Extreme Programming (XP)</i> , <i>TDD</i> , <i>JUnit</i> [+], <i>Agile Manifesto</i>	1961-	
	Gerard Beekmans	<i>Linux From Scratch (LFS)</i>	?	
US	Brian Behlendorf	<i>Apache</i> (primary developer), {CollabNet} [+]	30.03.1973 -	
CA	Gordon Bell	<i>QNX</i> [+Dan Dodge]	?	
FR	Fabrice Bellard	<i>QEMU</i> , <i>FFmpeg</i>	1972 -	

RU	Eugeny Belyaev	JetBrains [+Sergey Dmitriev, Valentin Kipyatkov]		
RU	Aksel Ivanovich Berg	cybernetics, structural linguistics, AI	10.11.1893 - 09.07.1979	√
UK	Tim Berners-Lee	WWW, HTML, HTTP, URI, web-server, W3C	08.06.1955 -	√
US	Eric Bina	NCSA Mosaic [+Marc Andreessen]	25.10.1964 -	
US	Grady Booch	Booch method, UML [+]	27.02.1955 -	
UK	George Boole	Boolean algebra / logic	02.11.1815 - 08.12.1864	
UK	Stephen Bourne	sh, adb, Unix, books	07.01.1944 -	√
US	Keith Bostic	BSD, Berkeley DB [+Margo Seltzer]	26.07.1959 -	
	Thomas Boutell	GD graphics library, PNG	?	
US	Ray Boyce	SEQUEL, SQL [+Donald D.Chamberlin], BCNF	1947 - 1974	
UK	David Braben	Raspberry Pi {+Eben Upton}, Elite (& 17 other games)	02.01.1964 -	
RU	Aleksey Bragin	ReactOS [coordinator]	?	
RU	Andrey Breslav	Kotlin [+]	??.05.1984	√
US	Dan Bricklin	"Father of Spreadsheet", VisiCalc [+Bob Frankston]	16.07.1951 -	
RU	Sergey Brin	Google web search engine, {Google} [+Larry Page]	21.08.1973 -	
US	Richard Brodie	Microsoft Word, 1st MS C compiler, Notepad	10.11.1959 -	
US	Fred Brooks, Jr. @	OS /360, computer architecture, books, ...	19.04.1931 -	
RU	Alexander Brudno	α - β search algorithm	10.01.1918 - 01.12.2009	
RU	Nikolay P. Brusentsov	ternary computer (Setun) [+S.L.Sobolev]	07.02.1925 - 04.12.2014	
	Jamis Buck	Capistrano	?	
US	Vannevar Bush	memex (hypertext device linked to books & films library)	11.03.1890 - 28.06.1974	
US	Thomas Bushnell	GNU Hurd (GNU's official kernel project)	13.12.1967 -	
US	John Carmack	Wolfenstein 3D, Doom, Quake, {id Software} [+J.Romero]	20.08.1970 -	
US	Vint Cerf @	TCP/IP [+], Internet	23.06.1943 -	
US	Steve Chamberlain	Cygwin	?	
US	Donald D. Chamberlin	SQL [+Ray Boyce], System R, XQuery	1944 -	
US	John Chambers	S [+R.Becker, A.Wilks]		
TW	Peter Chen	E-R & conceptual modeling	03.01.1947 -	
	Mike Cheng	LAME (LAME Ain't an MP3 Encoder), TooLAME	?	
RU	Andrey Chernov «ache»	KOI8-R, ДЕМОС [+], МНОС [+], TODOS, UUPC/@	27.08.1966 - 17.08.2017	√
RU	Alexey Chervonenkis	Vapnik–Chervonenkis theory ("fundamental theory of learning")	07.09.1938 - 22.09.2014	
US	Ward Christensen	bulletin board system (BBS)	23.10.1945 -	
	Josh Coalson	FLAC	?	
US	John Cocke	RISC	30.05.1925 - 16.07.2002	
UK	Edgar Codd @	relational model for DB	23.08.1923 - 18.04.2003	√

US	Bram Cohen	<i>BitTorrent (peer-to-peer file sharing protocol)</i>	12.10.1975 -	
	Fred Cohen	<i>computer virus research</i>	1956 -	
FR	Alain Colmerauer #	<i>Prolog, Q-Systems</i>	24.01.1941 -	√
US	Fernando J. Corbato @	<i>Multics (project leader), T-S OS</i>	01.07.1926 -	
UK	Alan Cox	<i>FOSS, Linux kernel [+], GNOME, X.Org, ...</i>	22.07.1968 -	
UK	Mike Cowlishaw #	<i>Rexx, OED, various computing standards</i>	?	
US	Seymour Cray	<i>Cray-1 supercomputer</i>	28.09.1925 -	
US	Mark Crispin	<i>IMAP</i>	19.07.1956 - 28.12. 2012	
US	Steve Crocker	<i>RFC 1 "Host Software"</i>	15.10.1944 -	
US	Ward Cunningham	<i>wiki, Agile Manifesto, CRC cards, Cunningham's Law...</i>	26.05.1949 -	
US	David Dawes	<i>XFree86</i>	03.12.1964 -	
MX	Miguel de Icaza	<i>GNOME [+F.Mena], Mono, Midnight Commander, Xamarin</i>	1972 -	√
NL	Theo de Raadt	<i>OpenBSD, OpenSSH, NetBSD</i>	19.05.1968 -	
NO	Ole-Johan Dahl @ #	<i>Simula, Simula 67</i>	12.10.1931 - 29.06.2002	
US	Ryan Dahl	<i>Node.js</i>	1980 / 1981	
US	L. Peter Deutsch	<i>Ghostscript (PS & PDF interpreter), QED, RFCs, ...</i>	07.08.1946 -	
US ?	Chris DiBona	<i>FLOSS Weekly, Google Summer of Code, Google Code</i>	.10.1971 -	
NL	Edsger Dijkstra @ #	<i>Algol, shortest path in graph algorithm, concurrency, ...</i>	11.05.1930 - 06.08.2002	√
CA	Dan Dodge	<i>QNX [+Gordon Bell]</i>	?	
RU	Mikhail Donskoy	<i>Kaissa [+]</i> (1st computer world chess champion)	08.08.1948 - 13.01.2009	
US ♀	Donna Dubinsky	{Palm} [+], personal digital assistant (PDA)	1955 -	
RU	Pavel Durov	{VK}, Telegram Messenger	10.10.1984 -	
FR	Gaël Duval	<i>Mandrake Linux</i>	1973 -	
DE	Roland Dyroff	<i>SuSE [+Thomas Fehr, Burchard Steinbild, Hubert Mantel]</i>	?	
US	J. Presper Eckert	<i>1st general purpose computer UNIVAC [+J.Mauchly]</i>	09.04.1919 - 03.06.1995	
US	Brendan Eich #	<i>JavaScript</i>	1961 -	
US	Jim Ellis	<i>Usenet [+Tom Truscott]</i>	06.05.1956 - 28.06. 2001	
US	Larry Ellison	{Oracle Corp.}	17.08.1944 -	
BB	Alan Emtage	<i>Archie (pre-WWW FTP search engine)</i>	27.11.1964 -	
US	Doug Engelbart @	<i>mouse, GUI, windows, hypertext, word processing, Engelbart's Law, ...</i>	30.01.1925 - 02.07.2013	√
RU	Andrey P. Ershov	<i>ALPHA, Rapira, AIST-0, RUBIN, MRAMOR, ...</i>	19.04.1931 - 08.12.1988	√
DE	Matthias Ettrich	<i>KDE</i>	14.06.1972 -	
US	Alan Eustace	<i>1st profiler [+Amitabh Srivastava]</i>	1956/1957 -	
US	Larry Ewing	<i>Tux (Linux mascot image), Ximian & Mono logos</i>	?	
US	Marc Ewing	<i>Red Hat, RPM [+Erik Troan]</i>	09.05.1969 -	

US	Scott Fahlman	<i>1st smiley emoticon :-)</i>	21.03.1948 -	
US	David J.Farber #	<i>SNOBOL</i> [+Ralph E. Griswold, Ivan P.Polonsky]	17.04.1934 -	
US	Stuart Feldman	<i>make, 1st Fortran 77 compiler, President of ACM</i>	?	
US	Roy Fielding	<i>REST, HTTP, Apache server</i>	1965 -	
	Jason Filby	<i>ReactOS</i> [initial coordinator]	?	
US	David Filo	{Yahoo!} [+Jerry Yang]	20.04.1966 -	
♀ US	Sally Floyd	<i>Internet congestion control (SACK, ECN, DCCP, TFRC)</i>	?	
UK	Martin Fowler	<i>OOA, OOD, Agile Manifesto</i>	1963 -	
US	Brian Fox	<i>bash, GNU utils, ...</i>	1959 -	
US	Justin Frankel	<i>WinAmp</i> [+Dmitry Boldyrev]	1978 -	
US	Bob Frankston	<i>VisiCalc</i> [+Dan Bricklin]	14.06.1949 -	
♀ US	Limor Fried (ladyada)	{Adafruit Industries}, open source hardware & software movement	?	
US	Dave Fulton #	{Fox Software}, <i>FoxBase</i> , <i>FoxPro</i>		
UK	Steve Furber	BBC Micro, ARM architecture [+Sophie Wilson]	21.03.1953 -	
FR	Jean-loup Gailly	<i>gzip, zlib</i> [+Mark Adler]	?	
CH	Erich Gamma	<i>JUnit</i> [+Kent Beck], <i>design patterns</i> [+], <i>Eclipse, GoF</i>	13.03.1961 -	
US	Bill Gates	{Microsoft} [+Paul Allen]	28.10.1955 -	
CA	Robert C. Gentleman	<i>R</i> [+Ross Ihaka]	1959	
HU	Árpád Gereöffy	<i>MPlayer</i>		
US	Charles Geschke	{Adobe}, <i>PostScript</i> [+John E.Warnock]	11.09.1939 -	
US	Jim Gettys	<i>X Window</i> [+Bob Scheifler], <i>OLPC XO-1</i> , ...	15.10.1953 -	
	Dan Gielan	<i>Rapid Application Development (RAD)</i>	?	
US	John Gilmore	<i>GNU Project, DHCP, EFF</i> [+], Cypherpunks	1955 -	
RU	Victor Glushkov	<i>cybernetics, 1st personal computer MIR</i>	24.08.1923 - 30.01.1982	√
♀ US	Adele Goldberg	<i>Smalltalk-80</i> [+], <i>object oriented programming</i>	07.07.1945 -	
IL	Yair Goldfinger	<i>ICQ</i> [+], Sefi Vigiser, Amnon Amir, Arik Vardi, Yossi Vardi]	?	
	Geoffrey Gordon #	<i>GPSS</i>	?	
US	James Gosling #	<i>Java, NeWS, Gosling Emacs, Star Seven</i>	19.05.1955 -	√
	Robert Griesemer #	<i>Go</i> [+R.Pike, K.Thompson]	?	
US	Ralph E. Griswold #	<i>SNOBOL</i> [+David J.Farber, Ivan P.Polonsky]	19.05.1934 - 04.10.2006	
NL	Dick Grune	<i>CVS</i>	07.12.1939 -	
IN	Ramanathan V. Guha	<i>Meta Content Framework (MCF)</i>	1965 -	
IN	Rajiv Gupta	<i>E-speak project</i> , IA-64 architecture	1963 -	
IL	Andi Gutmans	<i>PHP3</i> [+Zeev Suraski], {Zend Technologies}	?	
US	Jon "maddog" Hall	<i>Linux International, FOSS</i>	07.08.1950 -	
US	Justin Hall	a pioneer blogger (internet-based diarist)	16.12.1974 -	
US	Richard Hamming @	<i>Hamming code, Hamming matrix, Hamming window, Hamming numbers, Hamming bound, Hamming distance, ...</i>	11.02.1915 - 07.01.1998	

US	Michael S. Hart	{Project Gutenberg} (PG)	08.03.1947 - 06.09.2011	
UK	Rob Hartill	IMDb, <i>Apache</i> [+]	30.01.1969 -	
US	Jeff Hawkins	<i>Palm OS, Palm Pilot (PDA)</i>	01.06.1957 -	
DK	David Heinemeier Hansson	<i>Ruby on Rails</i>	15.10.1979 -	√
DK	Anders Hejlsberg #	<i>TurboPascal, Delphi, C#</i>	02.12.1960 -	√
US	Gary G. Hendrix	{Symantec Corporation}	?	
US	Carl Eddie Hewitt	<i>Planner</i>	?	
US	William Hewlett	{Hewlett-Packard Company} [+David Packard]	20.05.1913 - 12.01.2001	
US	Rich Hickey #	<i>Clojure, dotLisp, jfli, FOIL, Lisplets</i>	?	
FI	Jarkko Hietaniemi	<i>CPAN, many Perl modules</i>	?	
US	D. Richard Hipp	<i>SQLite, Fossil SCM, Lemon Parser Generator, Tcl</i> [+]	09.04.1961 -	
UK	Charles A. R. Hoare @	<i>quicksort (algorithm), Hoare logic, Algol W</i>	11.01.1934 -	
	Graydon Hoare #	<i>Rust</i>		
US	Herman Hollerith	Integrating Tabulator on punched cards	29.02.1860 - 17.11.1929	
♀ US	Grace Hopper	<i>1st compiler, bug, COBOL ("Grandma COBOL")</i>	09.12.1906 - 01.01.1992	√
US	Jordan K. Hubbard	<i>FreeBSD</i> [+], <i>NextBSD</i>	08.04.1963 -	
FR	Gérard Pierre Huet	<i>Caml</i>	07.07.1947 -	
US	Kevin Hughes	<i>imagemap (in HTML), SWISH</i>	?	
	Andy Hunt	<i>Agile Manifesto, Pragmatic Bookshelf</i> [+Dave Thomas], ...	?	
US	Dave Hyatt	<i>Safari, WebKit, Camino, Mozilla Firefox</i> [+Blake Ross], <i>XBL, XUL</i>	28.06.1972 -	
	Solomon Hykes	<i>Docker</i> [+Andrea Luzzardi, Francois-Xavier Bourlet].		
US	Ed Iacobucci	{Citrix}	26.09.1953 - 21.06.2013	
FR	Jean Ichbiah #	<i>Ada (chief designer)</i>	25.03.1940 - 26.01.2007	√
BR	Roberto Ierusalimschy #	<i>Lua</i>	21.05.1960 -	√
NZ	George Ross Ihaka	<i>R</i> [+Robert Gentleman]	1954	
UK	Jonathan Ive	design: iMac, PowerMac, iBook, iPod, iPhone, iPad, ...	27.02.1967 -	
CA	Kenneth E. Iverson @ #	<i>APL</i>	17.12.1920 - 19.10.2004	
UK	Ian Jackson	<i>dpkg, SAUCE, userv, debugs; Linux FAQ; Debian</i> [+], chiark.greenend.org.uk		
SE	Ivar Jacobson	<i>Use-case driven design, UML, RUP</i>	1939 -	
DK	Niels Jensen, Ole Henriksen, Mogens Glad	{Borland}	?	
US	Tom Jennings	<i>FidoNet</i>	1955 -	
US	Steve Jobs	{Apple}, {NeXT}, {Pixar}, <i>iPod, iTunes, iPhone, iPad, AppStore, «iWorld»...</i>	24.02.1955 - 05.10.2011	
US	Ralph E. Johnson	<i>design patterns</i> [+], <i>Smalltalk support</i>	1955-10-07 -	
US	Reynold B. Johnson	HDD, videocassette tape, >90 patents	16.07.1906 -	

			15.09.1998	
US	Stephen C. Johnson	<i>yacc, lint, spell, Portable C Compiler</i>	?	
♀ UK	Karen Spärck Jones	<i>information & text retrieval, natural language processing</i>	26.08.1935 - 04.04.2007	
US	Bill Joy	{Sun} [+], <i>BSD, Solaris, NFS, vi, csh, Joy's Law, ...</i>	08.11.1954 -	
CH	Alexandre Julliard	<i>Wine (original project leader)</i>	1970 -	
	Sampo Kaasila	<i>TrueType</i>	?	
US	Bob Kahn @	<i>TCP</i>	23.12.1938 -	
	Ti Kan	<i>CDDb</i>	?	
DE	Frank Karlitschek	<i>ownCloud, NextCloud, KDE contributor</i>	25.07.1973 -	
US	Phil Katz	<i>ZIP file format, pkzip</i>	03.11.1962 - 14.04.2000	
US	Alan Kay @ #	<i>OOP, Smalltalk, GUI, design templates, OLPC, STEPS</i>	17.05.1940 -	√
RU	Eugene Kaspersky	Kaspersky Anti-virus, {Kaspersky Lab}	04.10.1965 -	
RU	Kris Kaspersky	hacker, writer, IT security researcher	1976.11.02 - 2017-02-18	
HU	John Kemeny #	<i>BASIC</i> [+Thomas Kurtz]	31.05.1926 - 26.12.1992	
CA	Brian Kernighan	<i>AWK</i> [+A. Aho, P. Weinberger], <i>Unix, AMPL, ditroff, Ratfor</i> , books	01.01.1942 -	√
US	Jack Kilby	integrated circuit (IC) [+ Robert Noyce]	08.11.1923 - 20.06.2005	
US	Gary Kildall	<i>CP/M, MP/M, {DRI}</i>	19.05.1942 - 11.07.1994	
US	Spencer Kimball	<i>GIMP</i> [+Peter Mattis]	?	
	Avi Kivity	<i>KVM hypervisor</i>	?	
US	Stephen Cole Kleene	<i>regular expressions, recursion theory, ...</i>	05.01.1909 - 25.01.1994	
	Jan Kneschke	<i>lighttpd (web-server)</i>	?	
US	Thomas Knoll	<i>Photoshop</i>	14.04.1960 -	
DE	Klaus Knopper	<i>Knoppix</i>	1968 -	
US	Donald Knuth @	<i>algorithms, TAOCP, books, TeX, Metafont, ...</i>	10.01.1938 -	√
♀ RU	Galina Kofman	<i>Kerberos & FTP (for IBM OS/2, VM/CMS, AIX), patent on grid applications</i>	?	
RU	Lev N. Korolyov	<i>software for BESM, control software for ballistic missile defense, ...</i>	06.09.1926 - 05.01.2016	√
RU	Semen Korsakov	<i>punched cards & machines for information storage</i>	25.01.1787 - 13.12.1853	
RU	Aleksandr Kronrod	<i>Relay Computer RVM-1, AI, chess programming ("general recursive search scheme"), Gauss-Kronrod quadrature formula</i>	22.10.1921 - 06.10.1986	√
RU	Dmitry Kryukov	<i>Rambler search engine</i>	08.10.1960 - 13.04.2009	
US	Thomas Kurtz #	<i>BASIC</i> [+John Kemeny]	22.02.1928 -	
US	Leslie Lamport	<i>LaTeX</i>	07.02.1941 -	
US	Chris Lattner #	<i>Swift, LLVM, Clang</i>	1978	
IL	Abraham Lempel	<i>LZ (data compression algorithms)</i> [+Jacob Ziv]	10.02.1936 -	
FR	Xavier Leroy	<i>OCaml</i>	15.03.1968 -	

US	Mike Lesk	<i>Lex</i> [+Eric Schmidt], <i>uucp</i> , <i>Unix utilities</i> , <i>Lesk algorithm</i> , <i>SMART</i> ...	?	
SU	Max Levchin	PayPal (chief technology officer)	11.07.1975 -	
US	J.C.R. Licklider ("Lick")	<i>interactive computing</i> , <i>AI</i> , <i>"Intergalactic Computer Network"</i> (<i>Internet</i>)	11.03.1915 - 26.06.1990	
NO	Håkon Wium Lie	<i>CSS</i> [co-creator], <i>Opera</i>	1965 -	
♀ US	Barbara Liskov @ #	<i>CLU</i> , <i>Argus</i> , <i>software methodology that led to OOP</i> , <i>Liskov substitution principle</i> [+J.M.Wing]	07.11.1939 -	√
RU	Sergey Lebedev	1st Soviet & European electronic computers: MESM & BESM	02.11.1902 - 03.07.1974	
GL	Rasmus Lerdorf #	<i>PHP</i>	22.11.1968 -	√
US	Lawrence Lessig	<i>Creative Commons</i> , <i>"code is law"</i> , <i>FOSS</i> , <i>"Free Culture"</i>	03.06.1961 -	
RU	Vladimir Levenshtein	Levenshtein automaton, Levenshtein coding, Levenshtein distance	20.05.1935 -	
US	Jeb Long	<i>JPLDIS</i> , <i>dBASE</i> [+], <i>FoxBase?</i> , {Ashton-Tate} [+]	?	
US	Robert Love	<i>Linux preemptive kernel</i> , <i>process scheduler</i> , <i>VM subsystem</i>	1981 -	
♀ UK	Ada Lovelace	<i>1st computer programmer</i>	10.12.1815 - 27.11.1852	√
RU	Alexey A. Lyapunov	<i>cybernetics</i> , <i>teaching</i>	08.10.1911 - 23.06.1973)	√
	Matt Mackall	<i>Mercurial</i> (<i>distributed revision control tool</i>)	?	
US	Drew Major	<i>NetWare</i> {Novell+}	17.06.1956 -	
US	Robert C. Martin "Uncle Bob"	<i>Agile Manifesto</i> , <i>SOLID principles</i> , <i>clean code</i> , <i>clean architecture</i>	1952	
US	Rob Malda	{Slasdot.com}	10.05.1976 -	
UK	Gervase Markham	<i>Bugzilla</i>	.06.1978 -	
JP	Yukihiro Matsumoto (Matz) #	<i>Ruby</i> , <i>MRI</i> , <i>mruby</i> , <i>streem</i>	14.04.1965 -	√
US	Peter Mattis	<i>GTK</i> , <i>GIMP</i> [+ Spencer Kimball]	?	
US	John Mauchly	ENIAC [+J.Presper Eckert], UNIVAC, BINAC	30.08.1907 - 08.01.1980	
UK	David May #	<i>EPL</i> , <i>Occam</i>	24.02.1951 -	√
US	Mark P. McCahill	<i>Gopher</i> (<i>protocol</i> , <i>search engine</i>)	07.02.1956 -	
US	John McCarthy @ #	<i>LISP</i> , <i>functional programming</i> , <i>AI</i>	04.09.1927 - 24.10.2011	√
US	Rob McCool	<i>NCSA HTTPd</i> , <i>Apache</i> [+], <i>CGI</i> , <i>NSAPI</i>	1973 -	
	Roland McGrath	<i>glibc</i> (<i>GNU C Library</i>), <i>ldd</i> [+]	?	
US	Doug McIlroy	<i>Unix pipelines</i> , <i>spell</i> , <i>diff</i> , <i>sort</i> , <i>join</i> , <i>graph</i> , <i>speak</i> , <i>tr</i>	1932 -	
US	Lee E. McMahon	<i>sed</i> , <i>many Unix commands</i> , McMahon system tournament	1931 - 1989	
	Don Melton	<i>WebKit</i>	?	
US	Jordan Mendelson	<i>Napster</i>	18.04.1980 -	
US	Robert (Bob) Metcalfe	<i>Ethernet</i> [+D.Boggs, Ch.Thacker, B.Lampson], {3Com}	07.04.1946 -	
FR	Bertrand Meyer #	<i>Eiffel</i> , <i>design by contract</i>	21.11.1950 -	

RU	Alexander Mikhailov	coined the term “Informatics”	06.12.1905 - 06.02.1988	
US	Jeremie Miller	<i>Jabber, XMPP</i>	1975 -	
US	David L. Mills	<i>NTP</i>	03.06.1938 -	
US	Marvin Minsky @	<i>artificial intelligence (AI)</i> , useless machine, H+	09.08.1927 - 24.01.2016	√
US	Paul Mockapetris	<i>DNS</i> [+Jon Postel]	1948 -	
US	Eben Moglen	<i>GPL, FreedomBox, Software Freedom Law Center</i>	13.07.1959 -	
HU	Ingo Molnár	<i>Linux kernel (security & performance)</i>	?	
US	Lou Montulli	<i>lynx</i> [+], cookies, server push / client pull, HTTP proxying, Fishcam	?	
US	Charles H. Moore #	<i>Forth, stack machine microprocessors</i>	1938 -	
US	Gordon Moore	{Intel}, <i>Moore's law</i>	03.01.1929 -	
NL	Bram Moolenaar	<i>Vim (GUI text editor), A-A-P, Zimbu</i>	1961 -	
RU	Maksim Moshkow	Lib.ru (Maksim Moshkow's Library), web-sites (Gazeta.Ru, Lenta.Ru, Vesti.Ru)	13.10.1966 -	
US	David S. Miller	<i>Linux kernel maintainer (networking), GCC</i>	26.11.1974 -	
US	Ian Murdock	<i>Debian</i>	28.04.1973 - 28.12.2015	√
IN	Narayana Murthy	{Infosys}	1946.08.20 -	
♀ IN	Sudha Murthy	{Infosys Foundation}	1950.08.19 -	√
US	Glenford J. Myers	software testing	1946.12.12 -	
US	Isaac Nassi	<i>structograms (NSD)</i> [+Ben Shneiderman]	1949 -	
DK	Peter Naur @ #	<i>Algol-60, BNF</i>	25.10.1928 - 03.01.2016	
GR	Nicholas Negroponte	<i>OLPC (One Laptop Per Child)</i> , Negroponte switch	01.12.1943 -	
US	Ted Nelson	{XANADU}, terms: <i>hypertext, hypermedia, transclusion, virtuality, intertwingularity</i>	17.06.1937 -	
	David Noble	<i>floppy disk</i>		
US	Peter Norton	<i>Norton Utilities, ...</i>	14.11.1943 -	
	Bill Nowicki	<i>NFS</i>		
NO	Kristen Nygaard @ #	<i>OOP, Simula</i>	27.08.1926 - 10.08.2002	
	Jarkko Oikarinen	<i>IRC</i>		
DE	Martin Odersky #	<i>Scala</i>	05.09.1958	
	Willgodt Theophil Odhner	Odhner Arithmometer, the most popular mechanical calculator in the 20th century	10.08.1845 - 15.09.1905	
	Ken Olsen	{Digital Equipment Corporation} (DEC) [+Harlan Anderson]	20.02.1926 - 06.02.2011	
IE	Tim O'Reilly	<i>O'Reilly Media, FOSS publisher & activist</i>	06.06.1954 -	
US	Joe Ossanna	<i>nroff, troff,</i>	10.12.1928 - 28.11.1977	
AU	John O'Sullivan	Wi-Fi	31.01.1947 -	
US	John Ousterhout #	<i>Tcl, Tk</i>	15.10.1954 -	
US	David Packard	{Hewlett-Packard Company} [+William Hewlett]	1912.09.07 - 1996.03.26	

US	Keith Packard	<i>X Window System, X.org, ...</i>	16.04.1963 -	
US	Larry Page	{Google} [+ Sergey Brin]		
RU	Alexey Pajitnov	<i>Tetris (game)</i>	14.03.1956 -	
ZA	Seymour Papert #	<i>AI, Logo, OLPC, Papert's principle</i>	29.02.1928 - 31.07.2016	√
RU	Vladimir Parondzhanov #	<i>DRAKON</i>	?	
FR	Blaise Pascal	mechanical calculator	19.06.1623 - 19.08.1662	
RU	Igor Pavlov	<i>7-Zip, 7z archive format, 7-max, 7-benchmark, UFA, 777, BIX.</i>	?	
♀ US	Radia Perlman	<i>Spanning Tree Protocol (STP), research on encryption & networking</i>	1951.01.01 -	
US	Bruce Perens	Open Source Initiative, <i>LSB, BusyBox</i> , books, Debian [+], <i>eFence</i>	1957.10.24 -	√
RU	Svyatoslav Pestov	<i>Factor, jEdit</i>		
CA	Rob Pike	<i>Plan 9, Unix, UTF-8</i> [+Ken Thompson], <i>sam & acme</i> (text editors), [+]: <i>Go, Inferno, Limbo</i>	1956 -	
DE	Lennart Poettering	<i>PulseAudio, systemd, NetworkManager, Avahi zeroconf</i>	1980.10.15-	
	Ivan P. Polonsky #	<i>SNOBOL</i> [+R.E.Griswold, D.J.Farber]	?	
US	Jon Postel	<i>IP, ICMP, TCP, UDP, Telnet, FTP, DNS, SMTP, ~200 RFC, ...</i>	06.08.1943 - 16.10.1998	
	Ian Pratt	<i>Xen</i>		
US	C. Wayne Ratliff	<i>Vulcan → dBASE, Emerald Bay</i>	1946 -	
US	Eric S. Raymond (ESR)	FOSS evangelist, «Cathedral & Bazaar», <i>fetchmail</i>	04.12.1957 -	
US	Jef Raskin	<i>human-computer interface expert, Macintosh project</i>	1943.03.09 - 2005.02.26	
NO	Trygve Reenskaug	<i>MVC, Autokon, OOram</i>	21.06.1930 -	
RU	Bashir Rameyev	Strela (1st serially manufactured Soviet mainframe computer)	01.05.1918 - 16.05.1994	
UK	Martin Richards #	<i>BCPL</i>	21.07.1940 -	
	Michael Riddle	<i>AutoCAD</i> [+John Walker]		
	Tristan Richardson	<i>VNC</i>		
US	Dennis Ritchie @ #	<i>C, Unix</i> [+], ...	09.09.1941 - 12.10.2011	√
US	Ronald L. Rivest @	<i>RSA</i> [+Adi Shamir, Leonard Adleman], <i>MD5</i>		
US	Nathan Rochester #	<i>1st assembler, artificial intelligence</i>	14.01.1919 - 08.06.2001	
	Thomas Roell	<i>X386 X server (proprietary)</i>		
	John Romero	{id Software} [+J.Carmack], <i>Wolfenstein 3D, Doom, Quake</i>		
RU	Eugene Roshal	<i>FAR manager, RAR, WinRAR</i>	10.03.1972 -	
	Blake Ross	<i>Mozilla Firefox</i> [+Dave Hyatt]		
US	Andy Rubin	<i>Android</i>	1963 -	
LB	Yuri Ivan Rubinsky	{SoftQuad} [+], <i>SGML, HoTMetaL</i> , {SGML Open consortium}	02.08.1952 - 21.01.1996	

US	James Rumbaugh	<i>OMT, UML</i>	1947.08.22 -	
	Rusty Russell	<i>iptables</i>		
	Steve Russell	<i>Spacewar! (1st computer game)</i>		
US	Mark Russinovich	<i>PStools, SysInternals</i>		
	Chip Salzenberg	<i>Perl project manager (> 15 years), Parrot VM, FOSS developer</i>		
♀ US	Jean E. Sammet #	<i>FORMAC, COBOL</i> [+]	23.03.1928 -	
	Rob Savoye	<i>Gnash (free SWF media player)</i>		
IL	Adi Shamir @	<i>RSA</i> [+Ronald L. Rivest, Leonard Adleman], <i>crypto</i>		
	Bob Scheifler	<i>X Window System</i> [+Jim Gettys], <i>Jini architecture</i>		
US	Eric Schmidt	<i>lex</i> [+Mike Lesk], {Sun, Novell, Google, Apple}	27.04.1955 -	
	Jonathan Schwartz	{Sun}		
	Randal L. Schwartz	<i>FOSS activist, JAPH, Schwartzian transform (algorithm)</i>		
RU	Ilya Segalovich	Yandex search engine	13.09.1964 - 27.07.2013	
♀ US	Margo Seltzer	<i>Berkeley DB</i> [+Keith Bostic]		
US	Ben Shneiderman	<i>structograms (NSD)</i> [+Isaac Nassi], <i>treemapping</i>	21.08.1947 -	
US	Claude Shannon	<i>information theory, ...</i>	30.04.1916 - 24.02.2001	√
	Zed A. Shaw	<i>Mongrel (web-server), Lamson (Python mail server), LearnCodeTheHardWay.org</i>	?	
US	Alan Shugart	<i>disk drive</i>	1930.09.27 - 2006.12.12	
ZA	Mark Shuttleworth	<i>Ubuntu</i> , {Canonical}	18.09.1973 -	
HU	Charles Simonyi	<i>Hungarian notation, Microsoft Office</i> [+]	10.09.1948 -	
RU	Sergei L. Sobolev	ternary computer [+N.P.Brusentsov]	06.10.1908 - 03.01.1989	
US	John Socha[- Leialoha]	<i>Norton Commander</i>	1958 -	
US	Mark Spencer	<i>Asterisk (PBX), Gaim→ Pidgin, L2TP daemon, l2tpd, Cheops Network User Interface</i>	1977.04.08 -	
US	Richard Stallman	<i>FSF, GNU, copyleft, LPF, GCC, Emacs, TECO, ...</i>	16.03.1953 -	√
	Roman Staněk	<i>NetBeans IDE</i>		
GB	Andy Stanford-Clark	<i>MQTT</i> [+Arlen Nipper]		
US	Greg Stein	<i>mod_dav, WebDAV</i> [+], <i>Subversion</i> [+], <i>MUD</i> [+] code.google.com	16.03.1967 -	
	James Strachan #	<i>Groovy, Apache ActiveMQ, Camel, ServiceMix</i> [+]	?	
	Amitabh Srivastava	<i>1st profiler</i> [+Alan Eustace]		
US	Guy L. Steele	<i>Scheme</i> [+Gerald Jay Sussman], <i>*Lisp, C*</i> , <i>Emacs command set</i>	02.10.1954 -	
	Michael Stonebraker @	<i>Postgres</i> [+Larry Rowe], <i>Ingres</i> [+E.Wong], <i>Vertica, Streambase, Illustra, VoltDB, SciDB</i>	11.10.1943 -	
DK	Bjarne Stroustrup #	<i>C++</i>	30.12.1950 -	√
RU	Alexander Stepanov	<i>C++ Standard Template Library</i>	16.11.1950 -	

IL	Zeev Suraski	<i>PHP3,4</i> [+ Andi Gutmans], {Zend Technologies}	?	
US	Ivan Sutherland @	<i>Sketchpad, computer graphics</i>		
US	Gerald Jay Sussman	<i>AI, FSF, Scheme</i> [+G.L.Steele], Supercomputer Toolkit	08.02.1947 -	
	Etienne Suvasa	<i>GNU logo</i>		
RU	Igor Sysoev	<i>nginx (web-server)</i>	28.09.1970 -	
US	Andrew Tanenbaum	<i>Minix, OS theory</i>	16.03.1944 -	
♀ TW	Audrey Tang	<i>Pugs (Perl 6 compiler & interpreter), > 100 CPAN projects</i>	1981.04.18 -	
UK	Simon Tatham	<i>PuTTY, xterm terminal emulator, NASM</i>	1977.05.03 -	
US	Bob Taylor	{Xerox PARC's Computer Science Laboratory}, modern personal computing	1932.02.10 - 2017.04.13	
	Douglas Terry	<i>BIND</i> [+M.Painter, David Riggle, Songnian Zhou]		
US	Chuck Thacker @	Xerox Alto (1st PC), Ethernet [+], Tablet PC	1943.02.26 - 2017.06.12	
	Bob Thomas	<i>Creeper (1st experimental virus on ARPANET)</i>		
UK	Dave Thomas	'Code Kata', 'DRY', Agile Manifesto, «Pragmatic Programmer», Pragmatic Bookshelf, books, ...	1956 -	
US	Ken Thompson @	<i>Unix, grep, ed, cron, regexp, B, Thompson hack, UTF-8</i> [+R.Pike], <i>Belle, Go, ...</i>	04.02.1943 -	√
RU	Andrey Terekhov	Algol 68 LGU Telecommunication systems, {Lanit-Intercom Inc.}	03.09.1949 -	
	Walter F. Tichy	<i>RCS (revision control system)</i>		
US	Michael Tiemann	<i>GNU C++ compiler & debugger, {Cygnus Solutions}</i> [+], ...		
US	Ray Tomlinson	<i>e-mail, @</i>	1941.04.23 - 2016.03.05	
FI	Linus Torvalds	<i>Linux, Git</i>	28.12.1969 -	√
AU	Andrew Tridgell	<i>Samba, rsync</i> [+]	28.02.1967 -	
	Erik Troan	<i>RPM</i> [+Marc Ewing], <i>RPath, Newt</i>		
	Tom Truscott	<i>Usenet</i> [+Jim Ellis]		
	Theodore Ts'o	<i>FOSS, Linux kernel</i>		
RU	Valentin Turchin #	<i>Refal</i> , Principia Cybernetica Project	14.02.1931 - 07.04.2010	
UK	Alan Turing	<i>abstract machine, Turing test, decyphering, AI, ...</i>	23.06.1912 - 07.06.1954	√
US	Jeffrey Ullman	<i>data base theory & systems, compiling</i>	22.11.1942 -	
UK	Eben Upton	soft- & hardware architecture of the Raspberry Pi	05.04.1978 -	√
NL	Guido van Rossum #	<i>Python</i>	31.01.1956 -	√
NL	Adriaan van Wijngaarden #	<i>IFIP, Algol</i> [+], <i>Algol-68, Van Wijngaarden grammar</i>	02.11.1916 - 07.02.1987	
RU	Vladimir N. Vapnik	<i>Vapnik–Chervonenkis theory/dimension, machine learning</i>	06.12.1936 -	
NL ID	Wietse Venema	<i>Postfix, TCP Wrapper, SATAN and The Coroner's Toolkit</i> [+Dan Farmer]	1951	
	Evgeniy N. Veselov	<i>Lexicon (text processor)</i>		
US	Paul Vixie	<i>cron, SENDS, proxynet, rttty, DNS, RFCs, {MAPS}...</i>		
	John Vliissides	<i>design patterns</i> [+], #4 of the Gang of Four	1961.08.02 -	

			2005.11.24	
US	Patrick Volkerding	<i>Slackware</i>	20.10.1966 -	
US	Victor A. Vyssotsky	<i>Multics (technical head), Darwin / Core War game [+R.Morris Sr.,D.McIlroy], {Cambridge Research Lab}</i>	1931.02.26 - 2012.12.24	
HU US	John von Neumann	<i>digital computer, computer virus, EDVAC, ...</i>	28.12.1903 - 08.02.1957	
US	Jimmy Wales ("Jimbo")	Nupedia, Wikipedia, {Wikimedia Foundation}, {Wikia}	07.08.1966 -	
US	Larry Wall	<i>Perl, patch, rn (Usenet client), books, ...</i>	27.09.1954 -	√
	Li-Chen Wang	<i>popular public domain Tiny BASIC for Intel 8080</i>		
	John E. Warnock	<i>PostScript, {Adobe} [+Charles Geschke]</i>		
	Jim Warren	<i>Dr. Dobbs's Journal, CFP Conference</i>		
US	Thomas J. Watson	{IBM}	17.02.1874 - 19.06.1956	
US	Jim Weirich	<i>Rake, Builder, RubyGems [+Richard Kilmer, Chad Fowler, David Black, Paul Brannan], Ruby Koans, Rspec-Given, Git Immersion, Argus</i>	18.11.1956 - 19.02.2014	
	Duane Wessels	<i>squid (proxy server)</i>		
FI	Michael Widenius	<i>MySQL</i>	03.03.1962 -	
♀ US	Mary Allen Wilkes	<i>1st home computer, 1st OS (LAP) for the 1st minicomputer (LINC)</i>	1937.09.25 -	
♀ US	Roberta Williams	<i>computer graphical adventure games</i>	1953.02.16 -	
♂ UK	Sophie Wilson #	<i>BBC BASIC, Acorn Micro-Computer, ARM architecture [+Steve Furber]</i>	1957 -	
CH	Niklaus Wirth @ #	<i>Algol W, Pascal, Modula, Modula 2, Oberon, ...</i>	15.02.1934 -	√
UK	Stephen Wolfram #	<i>Wolfram, Wolfram Alpha, Mathematica</i>	29.08.1959 -	
US	Steve Wozniak	{Apple} [+Steve Jobs]	11.08.1950 -	
RU	David Yang	Cybiko handheld computer, {ABBY}	03.06.1968 -	
TW	Jerry Yang	Yahoo! [+David Filo]	1968.11.06 -	
FI	Tatu Ylönen	<i>ssh</i>		
RU	Lofti Zadeh	<i>fuzzy logic</i>		
SE	Niklas Zennström	<i>Skype, Kazaa</i>	1966.02.16 -	
RU	Ilya Zhitomirskiy	<i>Diaspora social network</i>	12.10.1989 -	
US	Phil Zimmermann	<i>PGP, VoIP (ZRTP, Zfone)</i>	12.02.1954 -	
IL	Jacob Ziv	<i>LZ (data compression algorithms) [+A.Lempel]</i>	1931.11.27 -	
US	Mark Zuckerberg	{Facebook}	1984.05.14 -	
DE	Konrad Zuse	1st program-controlled computer, <i>Plankalkül</i>	22.06.1910 - 18.12.1995	√
	Ezra Zygmuntowicz	<i>Merb [+Yehuda Katz], Engine Yard [+]</i>	?	

Notes:

* Mostly *software-related people, perhaps... 8-*)

All ♂, except where specially noted as ♀...

Most **outstanding persons** (IMHO) are marked by **bold** font.

Persons from **Russia & USSR** are marked by **red** font.

Persons from old computing era are marked by **black** font.

Programming languages are underlined.
Co-authors are placed in [brackets], + denotes “co-authored”.
Comments are placed in (parentheses).
Company names are placed in {braces}.
Hyperlinks are placed in <chevrons>.
Books & terms are given in «double-quotes».
@ is a mark for persons awarded with ACM A. M. Turing Award.
is a sign for programming language developers.
† is a sign for deceased persons.

Шадринские программисты

RU †	Евгений Юрьевич Воронин	математик, программист на языках Lisp, ЯМБ, ...	1958 -	
RU †	Пётр Галишев	программист на языках Assembler, Turbo Pascal		
RU †	Владимир Григорьевич Коуров	программист на языках Turbo Pascal, ...	27.07.1951 - 24.03.2016	
RU †	Андрей Малетин	программист на языках Modula-2, ...		
RU †	Игорь Омарович Шаргин	программист на языках SQL,		
RU †	Тамара Перескокова	программист на языках PL/1, ...		