

Radislav Golubtsov



OBJECTIVE

To obtain the position of a **Software Developer / Senior Software Developer**

28th of May, 2023

SUMMARY

Total IT experience – 20+ years | An IT multilinguist

Hardware

- Intel x86 (i686 / x86-64)
- HP PA-RISC
- IBM PowerPC
- Sun SPARCstation

Operating Systems

Unices and derivatives (OpenBSD, FreeBSD, Arch Linux, Debian GNU/Linux, Ubuntu, Fedora, CentOS, Red Hat Enterprise Linux, Mac OS X, HP-UX, IBM AIX, Sun Solaris). Microsoft Windows

Programming Languages

Java, Clojure, Perl 5, Python, Bash Shell Script, JavaScript (ES5-6/Node.js), C, Go, GNOME Vala/Genie, Lua, C++, Objective-C, Fortran 95, Erlang, Elixir, LFE (Lisp Flavoured Erlang)

Technologies

- **Java** SE / EE, Spring Boot, Spring Web MVC, Spring Security, Java Servlet, JavaServer Pages (JSP), JSP Standard Tag Library (JSTL), Java Portlet, Eclipse Vert.x, Play! Framework, Vaadin Framework, Apache Struts / Struts 2, JavaServer Faces (JSF), Java Database Connectivity (JDBC), JavaMail, Java Swing, Eclipse Standard Widget Toolkit (SWT), iText (JavaPDF Library), JNA (Java Native Access), SLF4J, Log4j, Syslog4j, etc.
- **Clojure** – Lisp-1 dialect for the JVM, Clojure Standard Library, HTTP Kit (HTTP client/server library for Clojure), Extensible Data Notation (edn)
- **Perl** and related modules, libraries, and frameworks (DBI, CGI, LWP, Mojolicious, Text::Xslate, Asterisk::AGI, Net::DNS::Native, IO::Select, etc.)
- **Python** and related modules, libraries, and frameworks (Python Standard Library, Twisted Web, Klein, Falcon, Flask, Celery, Django REST framework, ReportLab PDF Toolkit, etc.)
- **Node.js** / Luvit, Harpjs.com, EJS, jQuery, HTML, CSS, XML, YAML, JSON, SQL, HTTP(S), (S)FTP, SSH, SCP, RESTful microservices, etc.
- **Linux kernel API**, Linux kernel modules (block device driver)
- IVR (Interactive Voice Response) using Asterisk VoIP PBX

	<ul style="list-style-type: none"> • GNU C Library (glibc), GNU C++ Library (libstdc++), GNU libmicrohttpd (C library to make a lightweight multi-threaded HTTP server), GNUstep / Cocoa API, GNOME libsoup • GTFS Realtime (General Transit Feed Specification), Google Text-To-Speech API • Erlang/OTP, ERTS (Erlang Run-Time System), Erlang Standard Library • Elixir, Elixir Standard Library, Cowboy (web server library for Erlang/OTP) • LFE (Lisp Flavoured Erlang) – Lisp-2+ dialect for the Erlang VM • CMS: WordPress, TYPO3, Joomla!
Development Tools	<ul style="list-style-type: none"> • Vim / vi, Eclipse Platform (Eclipse SDK), MyEclipse Blue Edition, Oracle JDeveloper, IBM Rational Software Architect (RSA), IBM Rational Application Developer (RAD), IBM WebSphere Studio Application Developer (WSAD) • GNU Bash, GNU Screen, GNU Toolchain: GNU Make, GNU Compiler Collection (GCC): gcc, g++, gcc-objc, gfortran; GNU Binutils, GNU Debugger (GDB), GNUstep, sed, etc. Clang (C / C++ / Objective-C LLVM compiler front end), TCC (Fabrice Bellard's Tiny C Compiler) • Apache Maven, Apache Ant, Leiningen, Rebar3
DBMS	PostgreSQL, MySQL / MariaDB, Oracle Database, IBM DB2 Universal Database, SQLite, MongoDB, Redis
Application / Web Servers	<ul style="list-style-type: none"> • Netty, Undertow, Apache Tomcat, JBoss Application Server / WildFly, IBM WebSphere Application Server / Portal Server, Apache Pluto • HTTP Kit (HTTP server for Clojure), Cowboy (HTTP server for Erlang/OTP) • Perl-based application servers: Twiggy, Mojo::Server::Daemon, Hypnotoad • uWSGI (Python/WSGI, Perl/PSGI), Gunicorn (Python/WSGI), Twisted Reactor • Node.js, Luvit (Lua), PHP-FPM (FastCGI Process Manager) • Nginx, Apache HTTP Server
Middleware / Misc. Apps	Git, GitHub, GitLab, Bitbucket, Perforce (P4), Subversion (SVN), Concurrent Versions System (CVS), JIRA, Redmine, Trac, Trello, MediaWiki, Doxygen, Samba, Travis CI and Jenkins CI/CD, Docker (and Docker Compose), Cron, QEMU, Zabbix, etc.

Languages

English	Full Professional Proficiency: <ul style="list-style-type: none"> • Reading / writing freely • Speaking at upper intermediate level (considered to be B1-B2)
Russian	Native or Bilingual Proficiency
Italian	Elementary Proficiency

Education (in reverse-chronological order)

May 2002 – Jul 2003	Ph.D. student of the School for Advanced Studies, Pavel Sukhoi Gomel
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	State T echnical University
Oct 2001 – May 2002	Master student of the Abdus Salam International Centre for T heoretical Physics, T rieste, Italy
Nov 1999 – Oct 2001	Postgraduate of the Pavel Sukhoi Gomel State T echnical University (Ph.D. student of the School for Advanced Studies)
1994 – 1999	Student of the Pavel Sukhoi Gomel State T echnical University, Gomel, Belarus (M.Sc. Hons)

[Work experience](#)

on a separate page in a web browser

Personal information

Radislav Golubtsov

Date of birth	June 27, 1977 (45yo) Zodiac sign: Cancer / Fire Snake
Citizenship	Republic of Belarus
Marital status	Single
No. of children	2
Driver's license	No

Miscellaneous

My GitHub	https://github.com/rgolubtsov
Sport Activities	<ul style="list-style-type: none"> • Table tennis • Street skateboarding • Middle-distance running • General fitness