

Evgeny Zislis

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PROFILE

A professional software release engineer and build manager. Experienced with multiple tools and best-practices, including various version control tools, build scripting tools, continuous build tools, and unit testing frameworks. Over 7 years background with UNIX, Linux and open source technologies.

EXPERIENCE

Software Release Engineer, ECI Telecom, Petah-Tikva, Israel 2008-currently

- Introduced and supported JIRA, Confluence, Bamboo, and FishEye/Crucible by Atlassian.
- Replaced CVS and custom branching scripts with Perforce, wrote a CVS-Perforce live import script.
- Tutored developers personally and in groups on Perforce and Atlassian JIRA.
- Wrote modular Ant build scripts for Java projects, including unit test reporting with Clover.
- Replaced custom scripts in a legacy system with CruiseControl for handling SynergyCM operations.
- Rewrote a legacy build system to use parallel tools like IncrediBuild and up-to-date MainWin which reduced build time from ten hours to just two hours, as well as short incremental builds.

Software Release Engineer, RSA Security, Herzlia, Israel 2007–2008

- Improved a core installation system reducing installation time from hours to minutes.
- Initiated a project to migrate legacy TestDirector defect management to an integration of Atlassian JIRA and Perforce, wrote a migration script converting TD defects into JIRA issues.
- Introduced a continuous build and integration environment for Java code using Cruise Control and Ant.
- Wrote installation procedures and scripts for deploying to Apache Tomcat and Sun Java Web Server.
- Promoted use of JUnit in new and existing Java projects, lecturing on the subject and automating tests.

IPTV Integration Engineer, BigBand Networks, Tel-Aviv, Israel 2006–2007

- Created a multi-platform build mechanism using Trolltech QMake, creating GNU Makefiles, and Visual Studio projects from the same templates with a single command, enabling cross-platform development.
- Wrote automated build scripts, scheduled hourly, e-mailing errors, and integrated with ClearCase.
- Automated deployment of Linux desktop environments, for testing and development use.
- Wrote custom middle-ware component for the Amino set-top-box for use in testing and development.
- Prepared equipment and software for the successful TelcoTV'06 conference, including on-site support.

Freelance UNIX Consultant and System Administrator, Haifa region, Israel 2002–2006

- Worked in parallel with multiple clients including the Israel Electric Corporation and Technion Labs.
- Implemented and supported a secure and robust e-mail infrastructure, including spam filtering, anti-virus scanning and IMAP access installed in a chrooted environment on FreeBSD - for several clients.
- Initiated, designed and implemented multiple projects, amongst these:
 - Innovative spyware detection system by using proxy server logs inspection.
 - Online search engine of the academic bibliographical database for Technion SIPL.
 - A security and surveillance system using a Linux server and multiple USB cameras.

EDUCATION

Technion, Haifa 2003–2005; Electrical Engineering BSc - *unfinished*

SUMMARY OF TECHNICAL SKILLS

Operating Systems	OS X, Solaris, Linux, FreeBSD, Windows
Programming Languages	Ruby, Perl, SQL, C, XML, XPath, XSLT, JavaScript, Bash
Web Technologies	PHP, XHTML, CSS, JSON, Ajax, Ruby on Rails
Version Control and Tools	Git, Subversion, CVS, Perforce, CruiseControl, Hudson, Bamboo, JIRA

PERSONAL TRAITS

Well-spoken and written English, Russian, and Hebrew.
Fast self learning of new IT technologies and best-practices.