Dmitry Rozhkov

Iivisniemenkatu 4 D 73, Espoo

tel: +358504833706

email: dmitry.rojkov@gmail.com

Objective

A challenging position as a Software Engineer.

Specialities

Qt/QML, Python, C++, Erlang, JavaScript, AMQP, SQL, NoSQL (Riak)

Opensource contributions

- https://www.openhub.net/accounts/rozhkov
- https://github.com/rojkov

Employment History

2012/03 - Present time: Software Engineer at Jolla, Helisnki

- At the early stage of the startup did troubleshooting in Linux kernel, ConnMan, HW resource policy management for the Jolla phone (C++, C, Prolog).
- Developed localization automation which included integration of Pootle with SailfishOS release machinery (Python, Django, AMQP).
- Designed and developed SailfishOS's Settings application (Qt/QML).
- Developed Sailfish Browser including UI and integration with the Gecko engine (C++, Qt/QML, Gecko's XPCOM), contributed to Gecko's asynchronous pan zoom controller, EmbedLite and QtMozEmbed.

2007/05 - 2012/03: Integration Specialist at Nokia, Helsinki

Designed and developed integration tools for the Maemo and the MeeGo projects including their build machinery supporting multiple toolchains and code instrumentalization, frontends, interfaces for external services (automated testing, customization, ABI compatibility checks, static code analysis) and the tools supporting the release workflow used by tens of teams and hundreds of developers from all over the world to synchronize the product development (i.e. Nokia N900, Nokia N9).

2007/01 - 2007/04 Software Engineer at Nomovok, Helsinki

Worked as a package maintainer for the Realtime Communication team in the Maemo project. Automated the release & integration process for the team.

2005/12 - 2006/12 Software Engineer at DART, Helsinki

Worked as a package maintainer for the Realtime Communication team in the Maemo project. Automated the release & integration process for the team.

2002/07 - 2005/07 Software Engineer at Internet Security Alliance, St.Petersburg

Developed and maintained the server side infrastructure for a white-list based antivirus and firewall for Windows including its web-frontend, a billing subsystem and security audit.

2000/06 - 2002/07 Unix System Administrator at Piter Publishing House, St.Petersburg

Supported mail-, proxy- servers, firewalls and VPN of the offices in St.Petersburg, Moscow and other cities across Russia, Byelorussia and Ukraine. Worked on the web-store of the publishing house.

Education

M.S. Rocket Science & Aerospace Engineering (honored diploma)

1993 - 1999 Baltic State Technical University (AKA Voenmeh), St.Petersburg, Russia