

Pisarev Alexander

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Personal Profile

C++ software developer with experience in cross-platform programming (Linux, Windows, MacOSX). Interested in studying new technologies and programming languages.

Education

2009-2014 Specialist (BC like degree) in Computational and Applied Mathematics -
National Research Nuclear University MEPhI, Moscow
Average mark 4.6/5 *Final project 'Distributed computational system' (5/5)*

Employment History

Dec 2016 - Yandex LLC, Lva Tolstogo st. 18, Moscow, Russian Federation

Present *Software Developer, Yandex Browser*

Main programming language: C++. Project based on chromium. Script languages: python.

- Participate in large scale project with multi-process architecture as part of distributed team
- Code refactoring and product stability improvement
- Upstream changes to Chromium project

Mar 2015 - Virtuozzo, Altufevskoe Highway 44, Moscow, Russian Federation

Nov 2016 *Software Developer, Server virtualization*

Main programming language: C++. Libraries: Boost, libvirt. Tools: logstash, elasticsearch. DB: MySQL, SQLite. Script languages: bash, perl, python.

- Design and implement Virtual Automator main features
- Maintain several project repositories (responsible for reviewing code, merging changes and building packages)
- Rework and adapt VM guest tools for new versions of OSes (X Windows support, new network management tools)

Feb 2014 - Logos - Agent technologies LLC, Shipilovskaja st. 28a, Moscow, Russian Federation

Feb 2015 *Developer*

Main programming language: C++. Libraries and tools: MFC, Qt. DB: MS SQL.

- Develop tool to automate 3D scene creation
- Develop metropoliten training simulator

Sep 2011 - ITAR-TASS, Tverskaja av. 2, Moscow, Russian Federation

Jan 2014 *IT Specialist*

- Create subsystem for receiving, processing and sending information, based on XML documents

Skills

- Advanced in C++, STL, Boost
- Basic knowledge of script languages Python, Perl, Ruby
- Linux development (Bash, Posix API)
- Windows development (WinAPI)
- Base knowledge of SQL DB (MS SQL, MySQL)
- Experience with VCS (git, svn)
- Experience in modern development techniques (unit-tests, refactoring, agile)
- Knowledge of networking principles and OS structure
- Experience in parallel and concurrent programming
- Knowledge of algorithms and data structures