
Summary

My goal is to find a hard-to-solve problem and solve it. Yeah, that's that simple. I am general software developer and have experience with client and server side (but most recent is server-side). Excellent knowledge of C/C++ allows me to dig deep inside into implementation of open source software to better understand its strengths and weaknesses. Broad understanding of algorithms, their time and space complexities allows me to make right the decisions when choosing (or implementing) the best tool for the job.

Understanding the price of development gives me ability to choose right tool for every task. Mostly I used C++ for performance critical application and Python, Java or bash for others. I am eager to learn, don't afraid to dig into source code even if I am not very familiar with the language or environment. I like puzzles and solving them.

Experience

Software Engineer at Yandex

May 2013 - May 2015 (2 years 1 month)

I am developing a new era computational platform. Stay tuned! Accomplishments: * fully automated disk health checker & replacer * tool to manage several clusters configurations * add gathering analytics

Back-end engineer at Net Power & Light

March 2012 - October 2012 (8 months)

Teaching assistant at Moscow Institute of Physics and Technology (State University)

September 2011 - June 2012 (10 months)

Introduction to programming.

Software engineer at Yandex

July 2010 - February 2012 (1 year 8 months)

- reliable distributed NoSQL storage development - analysis of existing solutions - business logic analysis - migration of business logic

Teaching assistant at Moscow Institute of Physics and Technology (State University)

February 2011 - May 2011 (4 months)

I read databases course. Also I prepared homeworks for my students Achievements: I developed auto tester to check students home works

Software engineer (intern) at Yandex

December 2009 - June 2010 (7 months)

Development and maintainance the core of the Yandex.Mail web interface

Software engineer at Starpoint Solutions LLC

September 2006 - July 2008 (1 year 11 months)

- web interface development
- solving problems from computational mathematics
- testing new technologies connected to web interface development
- web interface components development
- breadcrumb component developer

Languages

#####

(Native or bilingual proficiency)

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(Native or bilingual proficiency)

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(Professional working proficiency)

Skills & Expertise

C++

Databases

Linux

Git

Python

Distributed Systems

Data Structures

Programming

Software Development

MySQL

Algorithms

SQL

Subversion

Computer Science

JavaScript

Java

Machine Learning

Perl

C#

Bash

Ruby

Education

#####

#####, data mining, statistics, 2008 - 2010

#####-##### (#####) (####)

#####, #####, #####, 2004 - 2010

Activities and Societies: Sport section

Pryimak Oleksandr

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[Contact Pryimak on LinkedIn](#)