Dmitry Kabak

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EDUCATION

BELARUSIAN STATE UNIVERSITY

FACULTY OF APPLIED MATHEMATICS AND COMPUTER SCIENCE June'16 | Minsk, Belarus

LINKS

github:// kabbi linkedin://kabbi

COURSEWORK

3D Graphics Probability Theory **Cloud Computing**

SKILLS

LANGUAGES

Commercial projects: Java • JavaScript • TypeScript Hobby / OSS projects: Kotlin • CoffeeScript C • C++ • Assembly Educational projects: Clojure • Python • Rust LUA • Go • Elm

FRAMEWORKS

Angular 1.x • React • Redux React-Native • Spring MVC

VCS & BUILD SYSTEMS

Git • CMake • Gradle • Maven Grunt • Gulp • Webpack

ENVIRONMENTS

Atom • SublimeText • IntelliJ IDEA-like Vim • Console • Anything

OPERATING SYSTEMS

Ubuntu Server / Desktop • OS X Inferno • Windows XP/7/8

DATA STORAGE & PROCESSING ABOUT ME

Mongo • PostgreSQL • Hadoop

DEV OPS

Heroku • Amazon AWS • Digital Ocean SSH • Ansible • Docker Consul • Ftcd • Nomad

EXPERIENCE HIGHLIGHTS

ADAMANTIUM | JS SOFTWARE DEVELOPER

Nov 2015 - present time | Minsk, Belarus

- JS, ES2016, Webpack, Babel, React, Redux
- Using all the latest and modern JS technologies to create rich social analytics web application
- Implementing complex web app architecture from scratch in a small team

EXADEL | JS SOFTWARE DEVELOPER

Aug 2015 - Oct 2015 | Minsk, Belarus

• Using javascript, angular and custom tooling to create rich and reusable web components

EXADEL | Android Software Developer

Jun 2014 - May 2015 | Minsk, Belarus

- Multi-component entertainment system for TVs, tablets and handhelds
- Low-level android programing, integrating with custom firmware
- Good skills in Android SDK and Java specifics

NONPROFIT PROJECTS

SWIG (GOOGLE SOC 2012) | SOFTWARE ENGINEER

Jun 2012 - Aug 2012 | Minsk, Belarus

Was working on implementing Doxygen documentation parsing code, as part of SWIG wrapper generator. The main goal of the project was to make automatic documentation translator from C/C++ code (in Doxygen format) to JavaDoc / PyDoc documentation comments.

Obtained skills:

- working with old (about 10 years) and legacy code
- maintaining large parsers in yacc, understanding of grammar-based systems
- C/C++ coding and nontrivial problem solving

PLAN9 LAB (GOOGLE SOC 2013) | SOFTWARE ENGINEER

Jun 2013 - Aug 2013 | Minsk, Belarus

Enhancing, developing and maintaining old (year 1999) Java application converter to Dis - Inferno OS system programing language bytecode. The resulting project was able to run compiled Java apps on Inferno OS. Obtained skills:

- quick learning various programming languages and technologies
- research and study of Java internals
- really low-level and system programming
- debugging in non-debuggable environments

I really love everything that can be expressed with computers, science or electronics. Since my early childhood I was doing some hobby-projects, first by hand and in the field of simple electronic devices, and later coding software projects. I really love open-source and the impact it had done on the world of IT, I love doing things for fun, for science or just because I can. I love to switch contexts, to do various different things. I have several non-IT hobbies, like dancing, music and fantasy worlds. I like new ideas, like thinking out-of-the-box, like discussing good ideas and plans. And I don't really like writing coherent texts, sorry for that! :)