SOFTWARE ENGINEER · TEST AUTOMATION ENGINEER

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"Be the change that you want to see in the world."

Education

Saint Petersburg State UniversityB.S. IN COMPUTER SCIENCE AND ENGINEERING

Saint-Petersburg, Russia

Sep. 2012 - Exp. Aug. 2016

Mathematics and Mechanics Faculty, department of Computer Science

Skills_____

Programming JAVA, Javascript, Node.JS, Typescript, Scala, Haskell, Python, LaTeX

Front-end Angular, D3, JQuery HTML5, CSS, LESS

Back-end Spring, Express, Hibernate

Testing TestNG, JUnit, Mockito, Selenium, Mocha, Chai

Languages Russian, English (Intermediate)

Experience ___

Axibase Corp. Saint-Petersburg, Russia

SOFTWARE ENGINEER Feb. 2016 - Apr. 2017

 $\bullet \ \ \text{Develpment of applications using Hadoop-based time series database with SQL, rule-engine, and visualization:}$

• API clients using HTTP and TCP protocols.

O Java O NodeJS

Demo applications that use ATSD as database through HTTP API.

• Plugins for integration ATSD with other solutions such as:

• Test framework to test ATSD APIs (SQL, HTTP, Network) and functional test development:

Java, TestNG, Jackson, Jersey, Alure

• Utilities for collecting different statistics (crawlers):

Java, Selenium, JSOUP

• Creation of Docker images for some projects:

O Docker, Bash

- Maintaining of existings solutions and refactoring of existing code
- Continious integreation process' configuration (CircleCI, TravisCI, Jenkins), integration with Git VSC
- Participation in code review code
- Documentation writing (Technical English):

⊙ Markdown

- · Research analysis and collecting of data for articles
- Bash, Python, Docker, Chartlab
- Creating live portals with declarative language that integrated in ATSD

Peter-Service Corp.

SOFTWARE ENGINEER, INTERN

Saint-Petersburg, Russia

Jun. 2015 - Dec. 2015

- Behavioral testing of web pages with protractor.
- Unit testing of existing Angular components: (mocha, chai, karma)
- Development of UI components, migration from Bindows framework to AngularJS.
- Development office map for corporate social network:

Backend: Java(Spring Boot, PostgreSQL)

Fron-tend: Javascript (AngularJS, D3.js)