

Igor Shmagrinsky

SOFTWARE ENGINEER · TEST AUTOMATION ENGINEER

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“Be the change that you want to see in the world.”

Education

Saint Petersburg State University

B.S. IN COMPUTER SCIENCE AND ENGINEERING

Mathematics and Mechanics Faculty, department of Computer Science

Saint-Petersburg, Russia

Sep. 2012 - Exp. Aug. 2016

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.

SOFTWARE ENGINEER

Saint-Petersburg, Russia

Feb. 2016 - Apr. 2017

- Implemented RESTful API server for car rental booking application(CARPLAT in Google Play).
- Built and deployed overall service infrastructure utilizing Docker container, CircleCI, and several AWS stack(Including EC2, ECS, Route 53, S3, CloudFront, RDS, ElastiCache, IAM), focusing on high-availability, fault tolerance, and auto-scaling.
- Developed an easy-to-use Payment module which connects to major PG(Payment Gateway) companies in Korea.