# Resume - Sergei Kartin

# Senior Software Engineer / Senior Full-Stack Web developer

- More than 13 years of professional experience in backend and frontend development
- Follower of TDD and CI methodologies
- Team Lead and mentoring experience

### Technical skills

- Primary Skills: JavaScript, TypeScript, React, Java, Spring
- React: Redux, Redux-Saga, React Hooks, styled-components
- Java: Spring (Boot, Data, Integration), EJB, JPA, JSF
- Tools: CI, Firebase, Ansible, Selenium, Docker

### **Employment**

#### Senior Web Developer

Picket Pty, Aug 2019 - Feb 2020

- Create Facebook Messenger chat-bot for future students in University of Sydney
- Technologies: Typescript, Botkit

#### Senior Web Developer

ListingLoop, Jun 2018 - Jul 2019

- Created MVP product targeted for Australian real estate market
- · Developed a component library based on atomic design principles
- Technologies: Firebase, React, Typescript, Redux, Redux-Saga, Jest

#### Senior Java Developer | Tech Lead

Azoft, Novosibirsk, Mar 2017 – Jun 2018

- Integrated telegram bot and bank call center
- Developed MVP for financial social network integrated with online banking
- Refactored of Customer Loyalty Program web app for a major Russian bank
- Technologies: Java, Kotlin, Spring Boot, Spring Data, PostgreSQL

#### Senior Java Developer | Architect

Easysport, Remote, 2010 - 2017

- Leading the development, automated testing and deployment of web application for booking sport courts.
- Updated an application from Java EE 5 to Java EE 7, migrated from RichFaces to PrimeFaces.
- Refactored the core functionality to have more understandable code and better performance.
- Created a new front-end in React.
- Introduced code quality pipeline, including unit and Selenium tests, Jenkins CI server, static code analysis
- Technologies: Java, EJB, JSF, JPA, PrimeFaces, Maven

#### **Software Developer**

Freelance Work, 2007 - 2012

- Developed the iPad application called Muscle & Bone Study.
- Created a website showing local offers and discounts.
- Built a website covering regional news based on Drupal.
- Crafted the UI for the Spyder display calibration software for professional photographers and studios.
- Created J2ME application for tourists reading RFID tags with city information.
- Created a dance studio attendance tracking application.
- Created WAP site for social mobile communication service.
- Technologies: Objective-C, Python, Django, PHP, jQuery, REALBasic, NFC, Spring

#### Java Developer | Software Developer

Softage, Novosibirsk, 2008 – 2010

- Implemented new features in JavaEE e-commerce and customer service solution
- · Created unit tests and fixed bugs
- Created a standalone tool for populating database used for performance tests

### **Education**

Novosibirsk State University, 2007

Bachelor's degree in IT

### Languages

- Russian (Native)
- English (Full professional proficiency)
- German, Spanish (Elementary level)

## **All Resume Formats**

- HTML
- PDF