

# Giorgi Sheklashvili

Tbilisi, Georgia, sheklashviligiorgi@gmail.com

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## LINKS

[Github](#), [LinkedIn](#)

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## PROFILE

Accomplished Software Architect with over 7 years of expertise in the Java ecosystem.

Demonstrated success in leading projects and mentoring development teams to achieve high standards of software excellence.

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## SKILLS

Java	Postgres
Spring boot	MongoDB
Docker	Grafana
AWS	Prometheus
CI/CD	Jenkins
Kubernetes	Terraform
Microservices	

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## EMPLOYMENT HISTORY

2023 — Present

### Software Architect, Open Banking - Banking Association of Georgia

Tbilisi

Coordinated the development of testing tools to ensure Georgian banks' APIs met Open Banking standards and provided support to development teams by troubleshooting technical issues. Additionally, I supervised testing automation engineers and developed Amazon AWS server infrastructure.

I'm currently implementing the XS2A Sandbox based on the new PSD2 standard, providing banks with an exemplary solution.

Tech stack: **Java, Spring boot, Apache Maven, Docker, AWS ECS, Terraform, Prometheus, Grafana, Jenkins, OAuth2.0/OpenID, Cucumber, Selenium, Rest-assured, TestNG**

2020 — 2023

### Software Developer, TX - Tomorrow Explored

Helsinki

Led the development of the EU-funded project Kraken, which provides a privacy-preserving data marketplace and a self-sovereign approach to data sharing. Successfully met project deadlines, receiving praise from consortium members and the team.

Tech Stack: **Express.js, MongoDB, AWS (Beanstalk, EC2 and S3), Truffle, Solidity, Fabric, ReactJS, Self-Sovereign identity (SSI), Decentralized identifier (DID), Multi party computation (MPC)**

Independently developed an MVP Android app and backend for Tracey, a traceability solution for assessing creditworthiness in fish catches. Successfully deployed in the Philippines, the app gathered crucial data to validate its viability.

Tech stack: **Android, Spring Boot, PostgreSQL, Solidity, web3j**

2019 — 2020

### Software Developer, Hansab IT Solutions

Tallinn

Implemented Room booking solution with EWS and Google Calendar integration. Displayed on tablets and monitors.

Deployed our solution to our company's offices in Estonia, Latvia, Lithuania and Finland. Also, in Telia's building in Estonia.

Tech stack: **Spring boot, Thymeleaf, Vanilla JavaScript, jQuery, Websockets, H2, Putty, WinSCP, LDAP**

2018 — 2019

### Software Developer Intern, Ignite

Tallinn

Developed role-based authentication and PDF generation features to create a customizable resume solution for company employees

Tech stack: **Spring boot, Vue.js, MongoDB, Docker, JUnit, Mocha, Chai, Velocity**

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## EDUCATION

Sep 2017 — Jul 2020	<b>MSc, University of Tartu</b> <u>Master's thesis</u>	Tartu, Estonia
Sep 2013 — Jun 2017	<b>BSc, Tbilisi State University</b>	Tbilisi, Georgia