Konstantine Vashalomidze

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Technical Skills

Languages: Java, Go, Python, JavaScript

Frameworks: Spring, Material-UI

Developer Tools: Git, Github, Stash, Docker, Maven, Postman, Jira, TeamCity, Render, PyCharm, IntelliJ.

Libraries: JUnit, Mockito, Lombok, Log4j, Jackson, JDK (famous ones)

Other: A&DS, SE principles, Energy, Enthusiasm, Consistency, Dedication, Typing Fast(:D)

EDUCATION

Kutaisi International University

Kutaisi, Georgia

Bachelor of Computer Science, Minor in Management

Aug. 2020 - May 2025

EXPERIENCE

Java Web Developer Intern

June 2024 – September 2024

Devexperts
- Completed a 610-hour internship, earning the Devexperts Java Web Developer Certification through

- one-on-one mentorship.
 Designed and implemented RESTful APIs using Spring Boot.
- Integrated JWT authentication and OpenAPI/Swagger documentation to ensure API security and usability.
- Worked using **Agile methodologies** (Jira) and **Docker**.
- Developed and presented a multi-service financial instruments application using Spring Boot.
- Refactored and documented code based on mentor feedback, following best practices and participating in regular attestations for each module.

Java Software Developer (Mandatory University Internship)

September 2023 – December 2023

Batumi, Georgia

- Achieved a grade of 89/100 in this mandatory internship, part of the university curriculum.
- Communicated with company representative in order to gather requirements.
- Followed waterfall model during development, by preserving berst practices.
- Designed and implemented a Storage Management System using Java, Neo4j, and Swing.
- Built authentication and authorization systems from scratch, for user security and access control.
- Created **dynamic charts and tables** for effective data visualization.
- Applied advanced design patterns such as MVC, Observer, Singleton, and Factory.

Projects

Euro Light

Kosta's Interpreter | Java, Mockito, JUnit, MVN

more...

• Open Source maintainer of interpreter written in java.

Virtual Arena | Spring Boot, React, MongoDB, CI/CD, Swagger

more...

• Engineer for an article-sharing platform.

Financial Instruments Platform | Realtime Chat, Financial Data

 $\underline{\text{more..}}$

• Developed real-time chat and financial data subscription features under a Senior Software Engineer to deliver 3 core components of a multi-service application with Spring Boot.

Storage Management System | EuroLight, Node-based Data Visualization

more...

• Built a system for EuroLight with dynamic filtering, graph visualization, and much more.

University Capstone Project | Node.js, Spring Boot, VideoSDK

more...

- Developed a secure online chat with VideoSDK integration, graded 80/100 by university professors
- Demonstrated problem-solving, documentation writing skills and systematic planning using the waterfall model.

Arnold 2D Platformer Game | Godot, GDScript, Game Jam

 $\underline{\text{demo}}$

- Collaborated to create a game in 48 hours, winning 2nd place at Game Jam Georgia
- Implemented rope physics, enemy AI, and custom assets, including audio