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, ClaudeAi,

Deepseek, ChatGPT.

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

Other: ADS, SE principles, Energy, Enthusiasm, Critical Thinking

EDUCATION

Kutaisi International University

Kutaisi, Georgia

Bachelor of Computer Science, Minor in Management

Aug. 2020 - May 2024

EXPERIENCE

Java Web Developer Intern

June 2024 – September 2024

Devexperts

Tbilisi, Georgia

- 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**, mastering **Spring Framework** fundamentals (dependency injection, Spring MVC, Spring Data MongoDB).
- Integrated **JWT authentication** and **OpenAPI/Swagger documentation** to ensure API security and usability.
- Utilized Agile methodologies (Jira) for efficient task delivery and Docker for CI/CD pipelines.
- 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, simplifying storage operations.
- Built authentication and authorization systems from scratch, for user security and access control.
- Created dynamic charts and tables for effective data visualization to improve decision-making processes.
- Applied advanced design patterns such as MVC, Observer, Singleton, and Factory to ensure maintainability and scalability.

Projects

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

more...

• Engineer for an article-sharing platform.

Financial Instruments Platform | Realtime Chat, Financial Data

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

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

- 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