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## Davit Maisuradze

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### Professional Summary

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Java Developer with expertise in building scalable applications using Spring and Spring Boot, focused on RESTful APIs and microservices architecture. Skilled in Hibernate for data persistence and AWS integration. Proven ability to deliver full-stack projects and mentor students in Java programming.

### Experience

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**MZIURI** Remote  
**Java Teacher** September 2023 – Present

- Instructed Java programming to 11 schoolchildren, enhancing their foundational skills with hands-on projects, which led students to independently develop basic applications within a few months.

**EPAM Systems** Remote  
**Junior Java Developer** July 2024 – October 2024

- Built a serverless gym management app using AWS Lambda, API Gateway, DynamoDB, and Cognito for secure, scalable operations.

**EPAM Systems** Remote  
**Internship** January 2024 – July 2024

- Successfully developing a scalable Java backend application utilizing Spring, under the guidance of senior developers.

### Projects

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#### Gym Management Application (Serverless)

- Developed a serverless gym management application using AWS Lambda, API Gateway, and DynamoDB for scalable backend execution and data storage.
- Integrated AWS Cognito for secure user authentication, ensuring high performance, security, and streamlined access control.

#### Gym Application (REST API)

- Developed a gym management application using Spring, optimized with Spring Boot, Hibernate, and MySQL for robust data persistence and RESTful operations
- Deployed Prometheus and Grafana with Docker Compose for comprehensive monitoring, utilizing custom health indicators and performance metrics

#### University Management System

- Developed a University Management System using the Spring framework, enhancing user experience for students, lecturers, and department heads with customized features and distinct interfaces
- Implemented front-end functionality with HTML, CSS, and Thymeleaf for seamless Java integration

### Technical Skills

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- **Java Development:** Java SE/EE, Spring Framework, Spring Boot, Spring security, Maven, JUnit, Mockito REST, Microservices
- **Web Development:** HTML, CSS, JavaScript, React, Thymeleaf, HTTP, Tomcat, JSON, XML
- **Cloud Computing:** AWS (EC2, S3, Lambda, IAM, VPC), Serverless architecture, AWS Syndicate, Docker, Containerization
- **Version Control:** Git, GitHub, GitLab
- **Database Management:** MySQL, PostgreSQL, MongoDB, DynamoDB, JDBC, JPA, Hibernate

### Education

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**Kutaisi International University**  
Bachelor of Computer Science

Kutaisi, Georgia  
September 2022 – July 2026