HARUT ARISTAKESYAN

SENIOR JAVA SOFTWARE ENGINEER

Highly accomplished Senior Java Engineer with a proven track record of delivering large-scale, high-performance Java applications. With close to six years of experience in dynamic agile settings, proficient at designing and introducing innovative products, solutions, and systems that deliver incredible user experiences and generate business value. Proficient at building and maintaining robust, secure, and efficient architectures. Empowering mentor and trainer, proficient at building and leading multidisciplinary teams. Driven individual with impressive organizational, prioritization, and multi-tasking skills as well as exceptional communication and relationship management aptitudes.

CORE AREAS

Agile Methodologies
Algorithms
Back-End Development
CI/CD&Containerization
Clean Architecture
Cloud Technologies
Data Structures
Database Architecture
Object-Oriented Programming
Product Development
Project Management
SDLC Methodologies
System Design
Troubleshooting & Debugging
Web Design & Development

TECH SKILLS

Programming: Java
Database: Hibernate, JPA, MySQL, MongoDB, PostgreSQL, DynamoDB
Web: Spring (MVC, Security, Boot, Reactive), JSP, Rest, SOAP, Kafka
Development Tools: Jira, Postman, Swagger, Circle CI
Version Control: GitHub, GitLab, Bitbucket

EDUCATION

Bachelor of Laws | 2023
Yerevan Institute of Forensic Examination and Psychology

Programming Degree | 2016
Yerevan State College of Informatics

LANGUAGES

English, Armenian, Russian

PROFESSIONAL EXPERIENCE

TECH LEAD / SENIOR SOFTWAR ENGINEER |
JUL 2022 – PRESENT, EPAM SYSTEMS

- Steering the end-to-end design, development, and deployment of advanced applications, systems, and solutions in an Agile setting.
- Developing and maintaining Java microservices handling numerous requests daily, ensuring low latency, high availability, scalability, and security.
- Gathering functional requirements from business stakeholders, defining deliverables, articulating roadmaps, and ensuring new solutions delivered tangible business benefits.
- Building and maintaining Java-based RESTful APIs, enabling seamless integration with various front-end applications.
- Supporting and attending daily stand-ups and scrum ceremonies with the team, coordinating and facilitating Release Planning, Sprint Planning, Capacity Planning, Backlog Grooming, and Retrospective meetings to deliver high-quality products.
- Conducting unit and integration testing, uncovering pain points and defects, implementing corrective measures, and augmenting product quality.
- Establishing and maintaining automated CI/CD frameworks and pipelines to support efficient code deployment and deliver reliable and scalable solutions.
- Training, mentoring, and supporting junior developers, providing ongoing guidance to build capacity while coordinating code reviews to reduce defects and accelerate coding quality.

JAVA SOFTWARE ENGINEER | AUG 2021 – May 2023
IUNETWORKS, YEREVAN, ARMENIA

- Directing the full-cycle development of dynamic applications, products, and systems in an Agile framework, overseeing all aspects from requirements gathering to design and deployment.
- Building and maintaining multiple microservices handling critical business processes, maximizing uptime, and generating impressive business value.
- Developing Java server-side logic to RESTful APIs, producing optimized and scalable solutions.
- Collaborating with cross-functional teams, including front-end developers and DevOps engineers, to deliver high-quality, end-to-end solutions.
- Developing and maintaining database systems leveraging relational databases, NoSQL databases, and caching to support high-traffic applications and systems.
- Partnering with QA engineers in testing and debugging products, driving quality, and ensuring reliability.
- Championing targeted algorithms and overhauling controls, augmenting performance and efficiency.
- Mentoring junior engineers and promoting the continued growth of the development team.

JAVA SOFTWARE ENGINEER | DEC 2020 – AUG 2021
UPWORK, REMOTE

- Designed and developed custom software solutions for a large portfolio of clients, producing high-performance web applications and RESTful APIs in Agile Scrum environments.
- Implemented Java, Spring, and Hibernate technologies to deliver scalable and efficient solutions.
- Worked closely with clients to gather requirements and understand their business needs in order to provide bespoke solutions.
- Conducted design and code reviews to identify and address issues while debugging and addressing complex issues to further enhance performance.
- Delivered projects on-time and within budget, routinely meeting complex deliverables, ensuring client satisfaction and repeat business.

JAVA BACKEND DEVELOPER | DEC 2017 – DEC 2020
ITHD, YEREVAN, ARMENIA

- Pioneered new products and conceptualized easy-to-use interfaces, overhauled functionalities in Spring Boot, Hibernate, and Rest architecture, and mentored Intern Developers.

JAVA CORE TRAINER | DEC 2019 – SEP 2020
IT-HOME, YEREVAN, ARMENIA

- Taught Java Core concepts, instructing a diverse student population in both basic and advanced concepts such as object-oriented programming, packages, exception handling, file handling, threading, collections, and JDBC.