

SUMMARY

Skilled Java Developer with extensive experience in building robust, scalable software systems. Proficient in using Java frameworks like Spring Boot and experienced with Agile methodologies, Kubernetes, and cloud-based environments. Adept at developing, testing, and maintaining systems while collaborating with cross-functional teams to deliver mission-critical applications.

EXPERIENCE

Information Technology Support Specialist

Jun 2022 - Ongoing

Developed and maintained software tools using Java

- · Created applications for internal use, ensuring they adhered to strict security and quality standards.
- Utilized Agile methodologies and Test-Driven Development (TDD) to improve system performance by 25%.

Tolleson Union High School District

Avondale, AZ

by The Lindemans

Glendale, AZ

Led deployment of 3,000 devices with cross-platform integration

- · Wrote integration scripts and ensured seamless communication between devices and network systems.
- Debugged and maintained Java applications, reducing system errors by 30%.

Owner & Software Developer

Dec 2022 – Ongoing

Developed a personalized wellness app using Java and Spring Boot

- Designed and implemented a REST API for data integration with external services, using Spring Boot and Java17.
- · Utilized Kubernetes for containerized deployment, ensuring scalability and ease of maintenance.

Implemented CI/CD pipelines and Agile practices

- Collaborated with a cross-functional team in an Agile environment to deliver weekly updates and resolve issues.
- · Automated the deployment process using Docker and Helm charts, reducing deployment time by 50%.

Mission Technology Specialist

May 2020 – May 2022

Supported development and deployment of Java-based systems

- Assisted in the development of software for managing remote users and devices.
- Ensured secure and reliable software delivery using Agile principles and Java technologies.

The Church of Jesus Christ of Latter-Day Saints

Syracuse, NY

Maintained systems and performed troubleshooting

- Debugged complex system issues involving multiple components and technologies.
- Improved system uptime by implementing robust monitoring and logging strategies using ELK stack.

EDUCATION

Bachelor of Science in Technological Entrepreneurship and Management

Expected May 2026

Current GPA: 4.0

Coursework includes Java, Spring Boot, and software architecture for scalable applications.

Arizona State University

Online

Associate of Science in Computer Science

August 2024

Graduated Summa Cum Laude, GPA: 3.9

Rio Salado College

♀ Tempe, AZ

• Focused on software engineering principles, including object-oriented programming and systems design.

SKILLS

Spring Boot **JUnit** Docker Kubernetes CI/CD Pipelines Linux Agile Development Test-Driven Development (TDD) lava17 Maven Helm **REST APIs PostgreSQL** RabbitMQ Redis Cross-Functional Collaboration