

# **SUMMARY**

I am a dedicated software engineer with a strong focus on developing enterprise-grade applications using Java, Spring Boot, and Hibernate. I specialize in creating reliable, scalable solutions for mission-critical environments, with a passion for simplifying complex workflows and supporting cross-functional collaboration to ensure quality, usability, and performance.

### **EXPERIENCE**

#### Information Technology Support Specialist

Jun 2022 – Ongoing

Oversaw 1:1 deployment of 3,000 devices on campus

- Provided technical support and troubleshooting for all internet-connected devices across a high school campus
- Managed deployment, ensuring robust performance of critical educational applications

**Tolleson Union High School District** 

Avondale, AZ

by The Lindemans

**♀** Glendale, AZ

Developed Microsoft Power App for 14,000 users in district

- Streamlined support workflows with automated ticketing and response systems
- Reduced manual workload by over 90%, enhancing response time and overall service quality

#### Owner & Software Developer

Dec 2022 – Ongoing

Developed personalized wellness app

- Led full-stack development of a health app using RESTful APIs and cloud integration
- Aimed for alpha prototype release in January 2025, with integrated user feedback at each stage

Established e-commerce platform

- Built an automated CI/CD pipeline, reducing deployment overhead by 80%
- Increased efficiency in application updates and bug fixes, accelerating the product release timeline

#### Mission Technology Specialist

May 2020 – May 2022

Managed technology transition for 3,000 users

- Supported remote education by providing technical solutions that enhanced user experience across various platforms
- Automated repetitive tasks to improve operational efficiency, cutting manual work by 75%

The Church of Jesus Christ of Latter-Day Saints

Syracuse, NY

Led system optimization initiatives

- Created automated scripts to manage cloud-based resources and optimize system performance
- Implemented tools that improved user data security and reduced incidents by 50%

#### **EDUCATION**

## Bachelor of Science in Technological Entrepreneurship and Management

Expected May 2026

• 4.0 GPA, specializing in Big Data Systems and Machine Learning

Arizona State University

Online

#### Associate of Science in Computer Science

August 2024

• Graduated Summa Cum Laude with 3.9 GPA

Rio Salado College

**♀** Tempe, AZ

### **SKILLS**

Spring Boot Hibernate **REST APIs** SQL CI/CD Pipelines **AWS** Cloud-Native Development Docker **Kubernetes** JavaScript lava Agile Methodologies GitHub Cross-Functional Collaboration Performance Tuning Monitoring & Logging Solutions Automation