


## SUMMARY

Software Developer with over 5 years of experience in Python development, cloud-based applications, and Agile methodologies. Skilled in full-stack development, system optimization, and leading small teams to deliver high-quality software. Passionate about building scalable, efficient solutions that make a positive impact on public service.

## EXPERIENCE

### Owner & Software Developer

 Dec 2022 – Ongoing


Developed personalized wellness app

- Led the design, development, and deployment of a cloud-based wellness app using AWS, Python, and PostgreSQL
- Utilized Agile methodology to manage development sprints, collaborated with cross-functional teams, and iterated on user feedback
- Conducted unit testing and performance optimization, improving system efficiency by 30%


Established online media & retail presence

- Built and maintained e-commerce platform, leveraging full-stack development skills in Python, JavaScript, and REST APIs
- Managed CI/CD pipelines and version control to ensure smooth deployment cycles and code quality
- Mentored junior developers, providing guidance on best coding practices and cloud infrastructure management

by The Lindemans

 Glendale, AZ

### Information Technology Support Specialist

 Jun 2022 – Ongoing


Led development of custom support app

- Designed and coded a Microsoft Power App integrated with O365, improving user support and reducing request times by 90%
- Collaborated with stakeholders to gather requirements, conducted code reviews, and iterated on technical solutions
- Participated in all stages of Agile scrum meetings, including sprint planning and retrospectives


Oversaw technical support operations

- Diagnosed and resolved escalated technical issues related to system performance, user accounts, and network connectivity
- Conducted peer testing of functional changes and wrote unit tests to ensure code quality and performance

Tolleson Union High School District

 Avondale, AZ

### Mission Technology Specialist

 May 2020 – May 2022


Led digital transition of remote teaching platforms

- Led the transition to remote learning, utilizing cloud services and Python scripts to automate processes and improve user experience
- Implemented system-wide changes based on user feedback and provided technical documentation for seamless adoption

Supported over 3,000 users

- Delivered technical solutions to remote users, improving system reliability and reducing downtime by 25%
- Collaborated with cross-functional teams to ensure successful project delivery within scope and on time

The Church of Jesus Christ of Latter-Day Saints

 Syracuse, NY

## EDUCATION

### Bachelor of Science in Technological Entrepreneurship and Management


 Expected May 2026

- 4.0 GPA, focused on software development, cloud computing, and Agile project management

Arizona State University

 Online

### Associate of Science in Computer Science

 August 2024

- Graduated Summa Cum Laude with 3.9 GPA, specializing in Python, software architecture, and system analysis

Rio Salado College

 Tempe, AZ

## SKILLS

Python

Agile / Scrum

AWS (Cloud Development)

PostgreSQL

C#

C++

CI/CD Pipelines

Version Control (Git)

JavaScript

REST APIs

System Optimization

Unit Testing

Database Design

SQL

Peer Code Reviews

Cross-Functional Team Collaboration

Mentorship and Leadership

Process Automation

Technical Documentation