







SUMMARY

Software Engineer with expertise in C, API development, and cloud platforms such as Azure. Experienced in building scalable microservices and delivering complex systems aligned with business needs. Passionate about using Agile methodologies to drive collaborative solutions and continuous improvement.

EXPERIENCE

<div>Technology Support Specialist</div> <div><div></div>Jun 2022 – Ongoing</div> <div><div>Designed and implemented microservices to enhance IT operations</div><div><ul style="list-style-type: none">Developed RESTful APIs using C to enable real-time data exchange across systems.Optimized system integration using Azure functions, improving uptime and reducing latency.</div></div>	<div>Tolleson Union High School District</div> <div><div></div>Remote</div> <div><div>Led Agile-driven development initiatives with cross-functional teams</div><div><ul style="list-style-type: none">Collaborated with geographically dispersed teams to deliver solutions within sprint timelines.Applied SOLID principles to maintain clean code practices and improve maintainability.</div></div>
<div>Owner & Software Developer</div> <div><div></div>Dec 2022 – Ongoing</div> <div><div>Built cloud-integrated solutions and APIs for wellness applications</div><div><ul style="list-style-type: none">Designed backend services using C and RESTful APIs to integrate cloud data with mobile apps.Leveraged Azure cloud services to enhance system scalability and performance.</div></div>	<div>by The Lindemans, LLC</div> <div><div></div>Remote</div> <div><div>Developed data-driven dashboards to monitor and report system performance</div><div><ul style="list-style-type: none">Created reporting dashboards using API integrations to track usage and performance metrics.Automated workflows using Python to streamline backend processes.</div></div>
<div>Mission Technology Specialist</div> <div><div></div>May 2020 – May 2022</div> <div><div>Managed cloud-based systems supporting global remote operations</div><div><ul style="list-style-type: none">Designed distributed services using microservice architecture to enable cross-team collaboration.Built and monitored system dashboards to ensure operational reliability and reduce downtime.</div></div>	<div>The Church of Jesus Christ of Latter-Day Saints</div> <div><div></div>Remote</div> <div><div>Automated data synchronization processes across multiple cloud environments</div><div><ul style="list-style-type: none">Used Python and REST APIs to automate data flow, reducing synchronization time by 40%.Implemented secure data handling practices aligned with compliance policies.</div></div>

EDUCATION

<div>Bachelor of Science in Technological Entrepreneurship and Management</div> <div><div></div>Expected May 2026</div> <div><div>4.0 GPA Coursework includes Software Development, Data Structures, and Project Management.</div></div>	<div>Arizona State University</div> <div><div></div>Online</div>
<div>Associate of Science in Computer Science</div> <div><div></div>August 2024</div> <div><div>Graduated Summa Cum Laude with 3.9 GPA.</div><div>Specialized in software engineering, cloud platforms, and data management.</div></div>	<div>Rio Salado College</div> <div><div></div>Tempe, AZ</div>

SKILLS

C

RESTful API Development

Azure Cloud Services

Angular

SOLID Principles

Microservices

Agile Methodologies

Python

Data Reporting

Distributed Systems

Project Management

Collaboration Across Teams

Cloud Integration