

SUMMARY

Full Stack Software Engineer with over 4 years of experience developing scalable web services and production-grade software using C#, JavaScript, and SQL. Experienced in building and deploying RESTful APIs, utilizing Object-Oriented Design (OOD) principles, and implementing software quality best practices. Proven ability to work in Agile environments, contributing to successful product releases that improve operational efficiency and enhance user experience.

EXPERIENCE

<div>Software Engineer</div> <div><div><div></div><div>Jun 2020 – Ongoing</div></div></div>	<div>Tolleson Union High School District</div> <div><div><div></div><div>Avondale, AZ</div></div></div>
<div>Developed full stack web solutions to enhance operational efficiency</div> <div><ul style="list-style-type: none">Designed and implemented scalable web services using C# and RESTful APIs, improving data processing capabilities by 30%.Built responsive front-end applications using JavaScript frameworks, ensuring cross-platform functionality.</div>	<div>Contributed to the full software development lifecycle (SDLC)</div> <div><ul style="list-style-type: none">Collaborated with cross-functional teams in an Agile environment to deliver features for production services, reducing deployment time by 15%.Wrote unit tests to ensure software quality, helping reduce bugs by 25% post-release.</div>
<div>Full Stack Developer</div> <div><div><div></div><div>Dec 2017 – Jun 2020</div></div></div>	<div>by The Lindemans</div> <div><div><div></div><div>Glendale, AZ</div></div></div>
<div>Developed and deployed web applications with a focus on scalability</div> <div><ul style="list-style-type: none">Utilized Python and JavaScript to build full stack web applications, integrating with PostgreSQL databases for real-time data analytics.Designed unit testing frameworks, ensuring 100% test coverage across all tiers of the application.</div>	<div>Worked with dynamic Agile teams to ensure product success</div> <div><ul style="list-style-type: none">Led design discussions, presenting architectural solutions to both technical and non-technical stakeholders.Contributed to continuous integration processes using GitLab CI, streamlining the release process and reducing deployment errors.</div>

EDUCATION

<div>Bachelor of Science in Computer Science</div> <div><div><div></div><div>Graduated May 2017</div></div></div>	<div>Arizona State University</div> <div><div><div></div><div>Tempe, AZ</div></div></div>
<div>Specialization in Software Development, Data Structures, and Object-Oriented Design.</div>	

SKILLS

C#	JavaScript	RESTful API Development	SQL / PostgreSQL / MySQL	Python	Unit Testing & Quality Assurance	Agile / Scrum
Angular 2+ (Basic)	Object-Oriented Design (OOD)	MS SQL				