

Jonathan K. Weedor, Jr

Full-Stack Software Developer

Contact

- Chandler, Arizona
602-558-2428
Weedor90@gmail.com

Objective

I am a Full-Stack Software Developer with over five years of experience building scalable web and mobile applications. Skilled in JavaScript (React, Vue, Node.js), Python, and cloud platforms (Azure, Firebase), I specialize in system design, API development, and database management. As a **Microsoft Certified Developer Associate**, **Azure Database Administrator Associate**, and **CompTIA Network+ Certified Professional**, I bring expertise in cloud infrastructure, networking, and DevOps practices. Passionate about clean code, CI/CD pipelines, and performance optimization, I thrive in fast-paced environments, delivering secure, user-centric solutions that drive business growth.

Education

- Grand Canyon University
B.Sc. Software Development

Experience

February 2021 - Present

Full-Stack Developer | Atlantic Technologies

- Spearheaded the development of scalable web applications using React.js, Next.js, Node.js, and Express.js.
- Designed and implemented RESTful APIs, ensuring seamless integration between frontend and backend services.
- Led cloud deployment efforts using Microsoft Azure to enhance system reliability and scalability.
- Improved performance by 40% through database optimization and caching strategies.
- Integrated DevOps best practices, implementing CI/CD pipelines for automated deployments.
- Mentored junior developers and conducted code reviews to uphold best practices.

Key Skills

Frontend Development:

- JavaScript (Advanced)
- Typescript (Advanced)
 - React.js (Advanced)
 - Next.js (Advanced)
 - HTML (Expert)
 - CSS (Expert)

Backend Development:

- Node.js (Advanced)
- Express.js (Advanced)
 - Databases (Expert)
 - APIs (Advanced)
 - Cloud & DevOps (Advanced)

June 2018 – February 2022

Frontend Developer | ROI Software Solutions

- Developed dynamic user interfaces with React.js, Next.js, and TypeScript, improving application responsiveness.

- GIT (Advanced)

Additional Technologies & Tools:

- RESTful APIs, GraphQL
 - Docker, Kubernetes
- CI/CD Pipelines (Jenkins, GitHub Actions)
 - PostgreSQL, MySQL, Oracle
 - Agile & Scrum Methodologies
- Test-Driven Development (TDD)
 - Microservices Architecture

- Enhanced website accessibility and usability, boosting customer engagement.
- Collaborated with backend teams to integrate APIs, ensuring smooth data flow between frontend and backend services.
- Implemented state management solutions using Redux and Context API.
- Assisted in migrating legacy frontend systems to modern frameworks for improved performance. Participated in Agile ceremonies such as sprint planning, daily stand-ups, and retrospectives to track progress and address challenges.

January 2017 – June 2018

Database Administrator | CyberCoders

- Managed and optimized relational and NoSQL databases, ensuring high availability and reliability.
- Designed and implemented database structures to support scalable application development.
- Conducted performance tuning and indexing to improve query efficiency.
- Developed automated database backup and recovery processes to mitigate data loss risks.
- Worked closely with developers to enhance database security and integrity.

Leadership and Communication

- **Effective Team Collaboration:** I excel in collaborating with team members from various disciplines, including developers, designers, product managers, and stakeholders. I actively listen to others' ideas, provide constructive feedback, and contribute positively to discussions and decision-making processes, fostering a cohesive and productive team environment.
- **Clear and Concise Communication:** My communication skills enable me to articulate complex technical concepts in a clear and understandable manner to both technical and non-technical stakeholders. Whether I'm explaining my approach to solving a problem, presenting project updates, or documenting code, I prioritize clarity and conciseness to ensure effective communication and understanding.
- **Leadership and Mentorship:** I demonstrate leadership qualities by taking initiative, guiding team members, and

mentoring junior developers. I proactively identify opportunities for improvement, share knowledge and best practices, and foster a collaborative and supportive team environment. Through my leadership and mentorship, I contribute to the growth and success of both individuals and the team.

Certifications

- **Microsoft Certified: Azure Developer Associate**
- **Microsoft Certified: Azure Database Administrator Associate**
- **Microsoft Certified: Azure Administrator Associate**
- **Microsoft Certified: Azure Fundamentals**
- **Oracle Database Administration 2019 Certified Professional**
- **CompTIA Network+**

References

Available upon request.