

Steven Marshall

Email: cardenasjessica@example.org

Location: Lake Sarah

Summary

Dedicated and passionate software developer with over 5 years of experience in designing and implementing scalable applications. Proficient in a variety of programming languages and technologies, with a strong focus on microservices architecture and machine learning. Committed to continuous learning and applying best practices in software development to deliver high-quality solutions. Seeking to leverage my skills in a challenging new role.

Experience

Software Engineer

Tech Innovations Inc. — Lake Sarah, MN

June 2021 - Present

- Developed an **API Gateway** that improved system efficiency by 30% through optimized request routing and reduced latency.
- Led the implementation of a **Real-time Chat System** using Node.js and Redis, achieving a user engagement increase of 25% within the first three months post-launch.
- Collaborated with cross-functional teams to design a **Payment Processing System** that securely handled over \$1 million in transactions monthly.

Junior Developer

NextGen Solutions — Lake Sarah, MN

January 2018 - May 2021

- Contributed to building a **Microservices Architecture** that enabled faster deployment cycles and improved system scalability.
 - Implemented CI/CD pipelines using Jenkins, reducing deployment times by 40%.
 - Assisted in the development of machine learning models for predictive analytics, resulting in a 15% increase in customer retention rates.
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Skills

- **C++** (Advanced)
 - **Go** (Advanced)
 - **Node.js** (Advanced)
 - **Git** (Advanced)
 - **JavaScript** (Intermediate)
 - **Microservices** (Intermediate)
 - **Redis** (Intermediate)
 - **Machine Learning** (Intermediate)
 - **FastAPI** (Intermediate)
 - **Jenkins** (Intermediate)
 - **TypeScript** (Beginner)
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Projects

- **API Gateway:** Designed and implemented an efficient API Gateway that reduced request processing time and improved system reliability for multiple applications.
- **Real-time Chat System:** Developed a scalable chat application using Node.js and Redis, allowing users to communicate seamlessly in real time.
- **Payment Processing System:** Engineered a secure payment processing solution that integrated with various payment APIs and handled high-volume transactions.

- **Microservices Architecture:** Played a key role in transitioning a monolithic application to a microservices-based architecture, enhancing system flexibility and resilience.
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Certifications

- **Certified Kubernetes Administrator**

Achieved in July 2022, demonstrating expertise in managing Kubernetes clusters and orchestrating containerized applications.

Education

Bachelor of Science in Computer Science

University of Lake Sarah — Lake Sarah, MN

Graduated: May 2017

Additional Information

- Passionate about contributing to open-source projects and actively participate in local coding meetups.
- Continuously exploring new technologies and methodologies to enhance software development practices.