Jose Foster

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Location: North Timothy

Summary

Dedicated and results-driven programmer with over 5 years of experience in software development and a strong focus on building scalable applications. Proficient in leveraging advanced skills in DevOps and Machine Learning to drive efficiency and innovation. Passionate about continuous learning and adapting to emerging technologies, with a proven track record of delivering high-quality projects.

Experience

Software Developer

Tech Innovations Inc. — North Timothy, CA
June 2021 - Present
- Developed and maintained a **Real-time Chat System** using **React** and **Node.js**, enhancing user engagement by 30%. - Collaborated with cross-functional teams to design an **E-commerce Platform** that increased sales by 25% within the first quarter post-launch. - Implemented CI/CD pipelines using **Kubernetes** and **Docker**, reducing deployment time by 40%.

Junior Software Engineer

Data Solutions Ltd. — North Timothy, CA
January 2019 - May 2021
- Contributed to the development of a **Data Analytics Dashboard**, providing insightful analytics for client businesses, resulting in a 15% increase in client retention. - Assisted in the design and implementation of an **API Gateway** that

improved system security and communication efficiency. - Gained valuable experience in **DevOps** practices, focusing on automation and infrastructure management.

Skills

- **Kubernetes**: Beginner
- **MySQL**: Advanced
- **JavaScript**: Intermediate
- **React**: Intermediate
- **DevOps**: Advanced
- **Machine Learning**: Expert

Projects

- **Real-time Chat System**: Developed a fully functional chat application allowing users to communicate in real-time, utilizing WebSockets and React for a seamless experience.
- **E-commerce Platform**: Architected an online shopping platform featuring a user-friendly interface and secure payment processing, which saw a significant uptick in sales.
- **Data Analytics Dashboard**: Created an interactive dashboard that aggregates data from various sources, enabling clients to make data-driven decisions effectively.
- **API Gateway**: Designed and implemented a gateway that streamlined access to multiple microservices while enhancing security protocols.
- **Web Application**: Built a comprehensive web application for task management, integrating user authentication and data visualization features.

Certifications

- **AWS Certified Solutions Architect**
- **Google Cloud Professional**

Education

Bachelor of Science in Computer Science
North Timothy University — North Timothy, CA
Graduated: May 2018
- Relevant Coursework: Data Structures, Algorithms, Database Management, Web Development

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Additional Information

- Actively participate in local coding boot camps and workshops to mentor budding programmers.
- Enjoy contributing to open-source projects and have a passion for exploring new technologies in the field of Machine Learning.