Michelle Rogers

Email: tina29@example.com
Location: North Sandra

Summary

Dynamic and detail-oriented programmer with over 5 years of experience in developing scalable applications and managing cloud infrastructure. Proficient in advanced PostgreSQL and Node.js, with solid experience in Kubernetes and JavaScript. Passionate about leveraging technology to create solutions that enhance user experience and streamline operations. Committed to continuous learning and professional development, as evidenced by my recent certification as a Google Cloud Professional.

Experience

Software Developer

Tech Innovators Ltd. – North Sandra
June 2019 – Present

- Developed and maintained a **Content Management System** that improved content delivery speed by 40%, resulting in a 25% increase in user engagement.
- Collaborated with cross-functional teams to deploy applications using **Kubernetes**, enhancing application scalability and reliability.
- Optimized database queries in **PostgreSQL**, reducing data retrieval time by 30%.
- Implemented automated CI/CD pipelines with **Jenkins**, facilitating faster deployment cycles and reducing deployment errors by 15%.

Junior Programmer

NextGen Solutions – North Sandra

January 2018 – May 2019

- Assisted in developing a **Mobile App** tailored for local businesses, contributing to a 20% increase in customer reach for clients.
- Engaged in front-end development using **JavaScript**, ensuring responsive design and improved user experience.
- Gained hands-on experience in **Node.js** to build server-side applications, enhancing performance and reducing loading times by 20%.

Skills

- **PostgreSQL:** Advanced – Expertise in database design, optimization, and complex query formulation.
- **Node.js:** Advanced – Proficient in building scalable server-side applications with a focus on performance and security.
- **Kubernetes:** Intermediate – Experience in container orchestration, deployment, and scaling of applications.
- **JavaScript:** Intermediate – Strong understanding of front-end technologies and frameworks to create dynamic web applications.
- **Jenkins:** Beginner – Basic knowledge of CI/CD processes and software integration.

Projects

Content Management System

- Developed a robust CMS that allows users to create, manage, and share content seamlessly.
- Integrated analytics features that track user engagement, providing valuable insights for content strategy.

Mobile App

- Played a crucial role in designing and developing a mobile application for local businesses, focusing on user-friendly interfaces and accessibility.
- Conducted user testing and feedback sessions which led to a 15% increase in user satisfaction.

Certifications

- **Google Cloud Professional** – 2023

Education

Bachelor of Science in Computer Science
University of North Sandra – North Sandra
Graduated: May 2017

- Relevant Coursework: Database Management, Software Engineering, Cloud Computing.
- Completed a capstone project on cloud-based application deployment strategies.

References

Available upon request.