Danielle Sanchez

Email: john36@example.net
Location: North Jeffrey

Summary

Dynamic and detail-oriented programmer with a strong background in full-stack development and cloud solutions. Leveraging **expertise in Flask** and **Angular** to build robust applications, while proficient in **AWS** and **Jenkins** for seamless deployment and continuous integration. Passionate about adopting modern technologies and methodologies, demonstrated through successful project management and execution.

Experience

Software Developer

Tech Innovations Inc. - North Jeffrey
January 2021 - Present
- Developed a **Real-time Chat System** using **Flask** and **Angular**, enhancing user engagement by 30%. - Integrated **Microservices** architecture, leading to improved application scalability and maintainability. - Implemented CI/CD pipelines with **Jenkins** and **Docker**, reducing deployment time by 50%.

Junior Software Engineer

NextGen Solutions - North Jeffrey
June 2019 - December 2020
- Collaborated in the creation of a **Data Analytics Dashboard** that processed real-time data, providing insights that increased user retention by 20%. - Assisted in the development of a **Content Management System** using **Python** and **PostgreSQL**,

allowing for easy content updates and management. - Gained hands-on experience with **Kubernetes** for container orchestration, leading to a more efficient deployment process.

Skills

- **PostgreSQL:** Beginner
- **Microservices:** Intermediate
- **JavaScript:** Beginner
- **Go:** Intermediate
- **Flask:** Expert
- **Docker:** Intermediate
- **Rust:** Intermediate
- **AWS:** Advanced
- **Jenkins:** Advanced
- **Angular:** Expert
- **Python:** Intermediate
- **Kubernetes:** Intermediate

Projects

- **E-commerce Platform:** Led a team to develop an e-commerce platform from scratch, resulting in a 40% increase in sales within the first three months post-launch.
- **Web Application:** Designed and implemented a web application that streamlined internal processes, saving the company 15 hours of manual work weekly.
- **Real-time Chat System:** Engineered a scalable chat solution supporting over 10,000 concurrent users, significantly enhancing user interaction.

Certifications

- **Scrum Master Certification**
- **Certified Kubernetes Administrator**

- **Docker Certified Associate**

Education

Bachelor of Science in Computer Science
University of North Jeffrey - North Jeffrey
Graduated: May 2019
- Completed coursework in Software Development, Cloud Computing, and System Architecture.
- Participated in hackathons and coding competitions, winning 1st place in the university's annual code fest.

References

Available upon request.