Jesus Russo

Email: stacey19@example.net
Location: Weaverfurt

Summary

Passionate and results-driven software engineer with over 5 years of experience in developing scalable web applications and advanced machine learning solutions. Adept at leveraging cloud technologies and CI/CD pipelines to enhance development processes and deliver high-quality products. Proven track record of leading projects from conception to deployment while collaborating effectively with cross-functional teams.

Experience

Software Engineer

Tech Innovators Inc. | Weaverfurt, Germany
March 2020 - Present

- Spearheaded the development of an **E-commerce Platform** that increased online sales by 30% within the first six months of launch.
- Implemented **Microservices Architecture** for a large-scale application, improving system reliability and reducing deployment time by 40%.
- Developed an **Interactive Web Application** using React and Python, enhancing user engagement by 25% through improved UI/UX features.
- Collaborated in a team of 8 to create a **Data Analytics Dashboard**, facilitating data-driven decision-making for stakeholders.

Junior Software Developer

Future Tech Solutions | Weaverfurt, Germany
June 2018 - February 2020

- Contributed to the development of various internal tools using **Python** and **AWS**, streamlining operations and reducing manual effort by 20%.
- Assisted in setting up CI/CD pipelines with **Jenkins**, resulting in a 50% decrease in release time.
- Participated in code reviews and improved code quality, helping the team maintain a 95% code coverage in automated tests.

Skills

- **AWS:** Advanced
- **Machine Learning:** Expert
- **Jenkins:** Advanced
- **React:** Intermediate
- **Git:** Intermediate
- **Python:** Intermediate

Projects

- **E-commerce Platform:** Developed a full-stack solution with a microservices architecture, resulting in a 30% increase in sales and a seamless shopping experience for users.
- **Microservices Architecture:** Designed and implemented a robust microservices framework that enhanced system scalability and reduced downtime.
- **Web Application:** Created a dynamic web application that improved user engagement and contributed to a 25% increase in traffic.
- **Data Analytics Dashboard:** Led a team to deliver an analytics dashboard that provided actionable insights, facilitating a data-driven culture within the organization.

Certifications

- **Certified Kubernetes Administrator** | Cloud Native Computing Foundation | 2021

Education

Bachelor of Science in Computer Science
Technical University of Munich | Munich, Germany
Graduated: May 2018

Additional Information

- **Languages:** Fluent in English and German.
- **Interests:** Open-source contributions, attending hackathons, and exploring new machine learning algorithms.