Sandra Wade

Email: brian49@example.com

Location: Amandaborough

Summary

Passionate and results-driven software developer with over 5 years of experience in building scalable applications. Expertise in Node.js and PostgreSQL, complemented by a solid foundation in Data Science and Microservices architecture. Committed to improving development processes through DevOps practices. Eager to leverage my technical skills and innovative mindset to contribute to impactful projects.

Experience

Senior Software Developer

Tech Innovators Inc.

January 2021 - Present

- Led the development of an **E-commerce Platform** that increased sales by 30% within the first quarter of launch, utilizing **Node.js** and **MongoDB**. - Designed an **API Gateway** to streamline microservices communication, reducing response time by 25%. - Collaborated with a team of developers to create a **Mobile App** that achieved a 4.8-star rating on app stores, focusing on user experience and performance optimization.

Software Developer

Creative Solutions Ltd.

June 2018 - December 2020

- Developed a **Microservices Architecture** for a client project, which improved system reliability and scalability by 40%. - Implemented data analytics features using

Data Science techniques that provided insights leading to a 15% increase in user engagement. - Enhanced database performance by optimizing queries in **MySQL** and **PostgreSQL**, resulting in a 20% reduction in load times.

Skills

- **Node.js** (Expert)
- **PostgreSQL** (Expert)
- **MongoDB** (Advanced)
- **Data Science** (Advanced)
- **Go** (Intermediate)
- **JavaScript** (Intermediate)
- **Microservices** (Intermediate)
- **MySQL** (Intermediate)
- **DevOps** (Beginner)

Projects

- **E-commerce Platform**: Architected and developed a full-stack e-commerce solution with features like user authentication, payment processing, and an intuitive product catalog.
- **API Gateway**: Established a centralized API management layer for microservices, enhancing security and simplifying integrations with third-party services.
- **Mobile App**: Spearheaded the development of a cross-platform mobile application that connects users with personalized services based on their preferences.
- **Microservices Architecture**: Designed and implemented a microservices framework that improved team productivity by allowing independent deployment of services.

Certifications

- **Microsoft Azure Developer** - Certification achieved in 2022, focusing on cloud solutions and application development using Azure services.

Education

Bachelor of Science in Computer Science

Amandaborough University
Graduated: 2018

Additional Information

- Actively contributed to open-source projects related to web development and data science.
- Enthusiastic about learning new technologies and methodologies, currently exploring DevOps tools and practices to enhance software delivery efficiency.