John Lynn

Email: annafuller@example.com

Location: Howardton

Summary

Passionate and results-driven software developer with over 5 years of experience specializing in microservices architecture and DevOps practices. Adept at leveraging advanced knowledge of JavaScript, TypeScript, and MongoDB to build scalable web applications. Proven track record of delivering high-quality software solutions on time and exceeding client expectations. Seeking to contribute my expertise in a challenging development role.

Experience

Software Developer

Tech Innovations Inc. - Howardton, WA
April 2020 - Present

- Led the design and implementation of a **Content Management System** that improved content deployment speed by 40%, utilizing **FastAPI** and **MongoDB**.
- Developed an **API Gateway** for microservices communication, reducing latency by 30% and enhancing system reliability.
- Spearheaded the migration of legacy applications to **AWS**, resulting in a 25% reduction in operational costs and improved scalability.
- Collaborated with cross-functional teams to implement **DevOps** practices, achieving a 50% decrease in deployment times.

Junior Software Engineer

Creative Solutions Ltd. - Howardton, WA
June 2018 - March 2020

- Assisted in the development of a **Payment Processing System** that handled over $1M in transactions monthly, ensuring compliance with security standards.
- Gained hands-on experience with **Django** and **Angular**, contributing to the full software development lifecycle from planning to deployment.
- Participated in daily stand-ups and sprint planning as part of an Agile team, earning a **Scrum Master Certification** to facilitate improved team collaboration.

Skills

- **Microservices** (Expert)
- **DevOps** (Expert)
- **TypeScript** (Expert)
- **JavaScript** (Advanced)
- **FastAPI** (Advanced)
- **MongoDB** (Advanced)
- **AWS** (Intermediate)
- **Kubernetes** (Intermediate)
- **Angular** (Beginner)
- **Django** (Beginner)
- **C++** (Beginner)

Projects

- **Content Management System**
  Developed a robust CMS with a user-friendly interface, allowing non-technical users to manage content with ease. Utilized FastAPI for backend services and MongoDB for data storage.

- **API Gateway**
  Designed an API Gateway that streamlined communication between microservices, resulting in improved performance and easier maintenance.

- **Payment Processing System**
  Created a secure payment processing platform that integrates with multiple payment providers, ensuring high availability and reliability for users.

Education

Bachelor of Science in Computer Science
Howardton University - Howardton, WA
Graduated: May 2018

Certifications

- **Scrum Master Certification** - Scrum Alliance, 2020

References

Available upon request.