Monica Hall

Email: faitholson@example.org
Location: Wisebury

Summary

Dedicated and passionate software engineer with over 6 years of experience in developing scalable microservices and applications. Proven track record of delivering high-quality software solutions on time and within budget. Strong advocate for Agile methodologies and continuous improvement, with expertise in both development and DevOps practices. Eager to leverage skills in cloud services and orchestration to contribute to innovative projects.

Experience

Software Engineer

Tech Innovators Inc. - Wisebury, CA
January 2020 - Present

- Developed and maintained a **Content Management System** that improved content delivery speed by 40%, streamlining the workflow for over 200 users.
- Led the migration of legacy applications to microservices architecture using **Kubernetes**, enhancing system reliability and scalability.
- Collaborated with cross-functional teams to integrate **Jenkins** for continuous integration and deployment, reducing deployment time by 30%.
- Utilized **Go** and **Django** to build user-centric applications, resulting in a 25% increase in user engagement.

DevOps Engineer

NextGen Solutions - Wisebury, CA
June 2017 - December 2019

- Spearheaded the implementation of **AWS** cloud solutions, reducing infrastructure costs by 20% while improving application performance.
- Established CI/CD pipelines using **Jenkins**, leading to a 50% reduction in code release times.
- Worked on enhancing application security and compliance for a **Payment Processing System**, ensuring adherence to industry standards and regulations.
- Mentored junior developers on best practices in **Git** and version control, fostering a culture of collaboration and knowledge sharing.

Skills

- **Microservices:** Advanced
- **Kubernetes:** Expert
- **Jenkins:** Expert
- **Go:** Advanced
- **AWS:** Intermediate
- **Django:** Advanced
- **Git:** Expert
- **Node.js:** Intermediate
- **Java:** Intermediate
- **DevOps:** Advanced

Projects

Content Management System

- Developed a robust CMS using **Django** and **PostgreSQL**, enabling clients to manage their content efficiently. Achieved a 99.9% uptime and reduced page load times by 30%.

Mobile App

- Designed and implemented a mobile application that facilitated real-time data access for users. Utilized **Node.js** and **React Native**, leading to a 4.5-star rating on app stores.

Payment Processing System

- Engineered a secure payment gateway using **Go**, ensuring PCI compliance and handling over 1 million transactions per month with minimal downtime.

Education

Bachelor of Science in Computer Science
University of Wisebury - Wisebury, CA
Graduated: May 2017

Certifications

- **Scrum Master Certification** - Scrum Alliance
- **Microsoft Azure Developer** - Microsoft
- **AWS Certified Solutions Architect** - Amazon Web Services

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Personal Interests

- Volunteering at local tech meetups to foster community engagement and knowledge sharing.
- Passionate about open-source contributions and continuously learning new programming languages and frameworks.

References available upon request.