Michelle Chapman

Email: lhunter@example.org

Location: Lewisland

Summary

Dedicated and detail-oriented programmer with over 6 years of experience in software development and cloud technology. Proficient in creating robust applications and scalable infrastructure using advanced techniques in Kubernetes and microservices architecture. Proven track record of delivering high-quality software solutions that enhance user experience and drive business growth.

Experience

Senior Software Engineer

Tech Innovations Inc. - Lewisland, CA

January 2020 - Present

- Led the development of a **Content Management System** that improved content delivery speed by 30%, enhancing user engagement across multiple platforms.
- Designed and implemented a **Microservices Architecture** for an enterprise application, which reduced system downtime by 25% and improved deployment times by 40%.
- Collaborated with cross-functional teams to integrate **DevOps** practices, resulting in a 50% increase in deployment frequency.

Software Developer

E-Commerce Solutions Ltd. - Lewisland, CA
June 2017 - December 2019

- Developed an **E-commerce Platform** using **Angular** and **JavaScript**, contributing to a 20% increase in sales through improved user interface and experience.
- Participated in agile development processes, earning a **Scrum Master Certification** and leading daily stand-ups to enhance team collaboration.
- Enhanced system performance by refactoring legacy code in **C++**, achieving a 15% reduction in load times.

Junior Developer

Web App Builders - Lewisland, CA
May 2015 - May 2017

- Assisted in the development of a **Web Application** that streamlined client operations, resulting in a 10% increase in customer satisfaction.
- Gained hands-on experience with **Go**, contributing to backend development and API integrations.
- Participated in team code reviews, fostering a culture of continuous improvement and knowledge sharing.

Skills

- **Kubernetes**: Advanced
- **DevOps**: Intermediate
- **JavaScript**: Expert
- **Go**: Advanced
- **C++**: Intermediate
- **Angular**: Expert

Projects

- **Content Management System**: Developed a scalable CMS that powers multiple websites with a user-friendly interface, resulting in a 30% increase in content publishing efficiency.
- **E-commerce Platform**: Created an online shopping platform with responsive design and seamless payment integration, driving a 20% boost in sales.
- **Microservices Architecture**: Spearheaded the transition from monolithic to microservices architecture, significantly improving system reliability and deployment speed.
- **Web Application**: Collaborated on a web app project that enhanced client workflow and communication, increasing customer satisfaction ratings.

Certifications

- **Google Cloud Professional**: Specialized in cloud architecture and deployment strategies.
- **Scrum Master Certification**: Certified in agile methodologies and team leadership.
- **AWS Certified Solutions Architect**: Expertise in designing and deploying scalable systems on AWS.

Education

Bachelor of Science in Computer Science
Lewisland University - Lewisland, CA
Graduated: May 2015

References

Available upon request.