Stephanie Mills

Email: powelldavid@example.com

Location: Lake Mia

Summary

Driven and detail-oriented software programmer with over 5 years of experience in developing scalable web applications and microservices. Proficient in a variety of programming languages and frameworks, with a strong foundation in Python and Django. Proven track record of delivering high-quality projects on time and within budget. Passionate about leveraging technology to solve complex problems and improve user experiences.

Skills

- **Python:** Expert
- **Django:** Advanced
- **JavaScript:** Intermediate
- **Vue.js:** Intermediate
- **C++:** Intermediate
- **Flask:** Intermediate
- **Microservices:** Intermediate
- **Jenkins:** Advanced

Experience

Software Developer

Tech Innovations Inc. – Lake Mia, WA
June 2019 - Present

- Led the development of a **Payment Processing System**, enhancing transaction speed by 30% and handling over 10,000 transactions daily.
- Utilized **Django** to create secure RESTful APIs, ensuring data integrity and security for users.
- Collaborated with cross-functional teams to design and implement a **Microservices Architecture** that improved system scalability and reduced deployment times by 50%.
- Implemented continuous integration and delivery pipelines using **Jenkins**, resulting in a 40% reduction in deployment errors.

Junior Software Engineer

Creative Solutions Ltd. – Lake Mia, WA
January 2017 - May 2019

- Developed a **Content Management System** that supported a user base of over 5,000, utilizing **Flask** and **Vue.js** for dynamic content rendering.
- Assisted in migrating legacy systems to microservices, which improved application performance by 25%.
- Wrote unit and integration tests, ensuring high-quality code and reducing bug rates by 20%.

Projects

- **Payment Processing System**: Designed and implemented a robust payment processing application that streamlined transactions and reduced processing time. Successfully integrated with major payment gateways.

- **Microservices Architecture**: Spearheaded a project to transition a monolithic application into a microservices-based architecture, leading to enhanced scalability and maintainability.

- **Content Management System**: Developed a user-friendly CMS that allowed non-technical users to manage content seamlessly. Received positive feedback for its intuitive interface and performance.

Education

Bachelor of Science in Computer Science
Lake Mia University – Lake Mia, WA
Graduated: May 2016

- Relevant Coursework: Software Engineering, Data Structures, Web Development, Database Management

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Certifications

- **Certified Django Developer** – Django Software Foundation, 2020
- **AWS Certified Solutions Architect – Associate** – Amazon Web Services, 2021

Additional Information

- Passionate about open-source contributions and actively participating in local coding meetups.
- Enjoys mentoring junior developers and sharing knowledge through blog posts and tech talks.