Perry Armstrong

Email: scott08@example.net

Location: East John

Summary

Dynamic and detail-oriented programmer with over 5 years of experience in web development and cloud computing. Proficient in building scalable applications using a variety of technologies including Flask and Django. Adept at collaborating with cross-functional teams to deliver high-quality software solutions. Passionate about utilizing cloud services such as AWS to enhance application performance and reliability.

Experience

Software Engineer

Tech Innovations Inc. — East John, NY June 2020 - Present

- Developed and maintained RESTful APIs using **Flask** and **Django**, improving the response time by 40% and increasing user engagement. - Implemented a **Payment Processing System** that securely handled over \$1M in transactions within the first year, ensuring compliance with PCI DSS standards. - Collaborated with the DevOps team to deploy applications on **AWS**, optimizing cloud resources that resulted in a 30% reduction in operational costs.

Junior Developer

Web Solutions Co. — East John, NY January 2018 - May 2020

- Assisted in the development of web applications using **Node.js** and **TypeScript**, contributing to projects that increased client satisfaction ratings by 25%. -

Participated in the creation of an **API Gateway** that streamlined data access for mobile applications, reducing data retrieval times by 50%.

Skills

· Flask: Advanced

Django: Intermediate
AWS: Intermediate
Node.js: Intermediate
TypeScript: Intermediate

Projects

API Gateway

- Designed and implemented a robust API Gateway that facilitated seamless communication between various microservices, enhancing system scalability and reliability.

Payment Processing System

- Led the development of a secure payment processing platform that integrated with multiple payment gateways, achieving a fraud detection rate of over 99%.

Education

Bachelor of Science in Computer Science

East John University — East John, NY

Graduated: May 2017

- Completed coursework in Software Engineering, Cloud Computing, and Web Development.
- Participated in hackathons, securing 1st place for creating a real-time chat application.

Certifications

- AWS Certified Solutions Architect Associate
- Certified Django Developer

References

Available upon request.