

Bryan Mitchell

Paulton

iananderson@example.org

Summary

Detail-oriented and passionate programmer with over 5 years of experience in software development. Proven expertise in building scalable applications and managing cloud infrastructure. Strong background in both front-end and back-end technologies, with a focus on delivering high-quality, user-centric solutions. Eager to leverage skills in a challenging new role that promotes growth and innovation.

Experience

Software Developer

XYZ Tech Solutions, Bristol

June 2020 - Present

- Developed and maintained a robust **API Gateway** that handled over 1 million requests per day, increasing system reliability by 40%.
- Collaborated with cross-functional teams to implement a **Payment Processing System**, reducing transaction times by 25% and enhancing security protocols.
- Utilized **AWS** for deploying applications and managing cloud resources, resulting in a 30% cost reduction for server maintenance.
- Led a team of 5 in adopting **Angular** for front-end development, achieving a 50% improvement in application load times.

Junior Developer

CodeCraft Innovations, Bath

January 2018 - May 2020

- Assisted in developing a user-friendly web application using **Vue.js**, improving user engagement by 35%.
- Contributed to database design and optimization in **MySQL**,

which enhanced query performance by 20%. - Gained hands-on experience in **Django** for building RESTful APIs, fostering a solid foundation in web development frameworks.

Skills

- **Django**: Beginner
 - **AWS**: Advanced
 - **Angular**: Expert
 - **MySQL**: Intermediate
 - **Vue.js**: Advanced
 - **Go**: Advanced
 - **Machine Learning**: Advanced
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Projects

API Gateway

- Designed and implemented a comprehensive API Gateway that standardized access to multiple microservices. Improved the speed of inter-service communication by 50% and enhanced security features using OAuth2.

Payment Processing System

- Spearheaded the development of a secure payment processing system integrating multiple payment gateways. The system supported a 99.9% uptime and facilitated seamless transactions for thousands of users daily.

Certifications

- **Certified Kubernetes Administrator (CKA)**
 - **Microsoft Azure Developer**
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Education

Bachelor of Science in Computer Science

University of Bristol

Graduated: May 2017

- Developed a keen interest in cloud computing and machine learning through various academic projects and workshops.
 - Participated in hackathons, winning 2nd place in a national coding competition.
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Personal Projects

- Developed a personal blog using **Vue.js** and **Django**, showcasing programming tutorials and tech reviews, attracting over 5,000 monthly visitors.
 - Created machine learning models for predictive analytics in local businesses, achieving a prediction accuracy of 85%.
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References

Available upon request.