

Jeremy Snyder

Email: yhorton@example.net

Location: Mosleymouth

Summary

Passionate and results-driven software developer with over 5 years of experience in building scalable applications and delivering innovative solutions. Proven track record in leading cross-functional teams and driving projects from conception to deployment. Adept at utilizing a diverse skill set ranging from backend development in Go and Java to frontend frameworks like React. Committed to continuous learning and implementing best practices in software development.

Experience

Senior Software Engineer

Tech Innovations Inc. — Mosleymouth, UK

January 2021 - Present

- Spearheaded the development of a **Data Analytics Dashboard**, resulting in a 30% increase in data processing speed and improved user engagement through a more intuitive UI/UX.
- Led a team of 5 in migrating legacy systems to a **Docker**-based containerized environment, enhancing deployment efficiency by 40%.
- Developed a robust **API Gateway** using **FastAPI**, which decreased response times by 25% and improved API reliability.

Software Developer

NextGen Solutions — Mosleymouth, UK

June 2018 - December 2020

- Collaborated on the architecture and implementation of a **Machine Learning Pipeline** that improved predictive analytics accuracy by 15%. - Utilized **Jenkins** for continuous integration and delivery (CI/CD), reducing build times by 20%. - Contributed to the development of mobile applications using **React**, resulting in a 50% increase in user downloads within the first month of launch.

Skills

- **C++:** Intermediate
 - **React:** Intermediate
 - **Docker:** Expert
 - **Jenkins:** Intermediate
 - **TypeScript:** Intermediate
 - **Go:** Advanced
 - **FastAPI:** Expert
 - **Java:** Expert
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Projects

- **Mobile App:** Developed a cross-platform mobile application that integrates with cloud services, resulting in a user base of over 10,000 within 3 months.
- **Machine Learning Pipeline:** Designed a comprehensive pipeline that streamlined data flow and model training, leading to a more efficient data processing system.
- **Data Analytics Dashboard:** Created a dynamic dashboard that visualizes complex data sets, enabling stakeholders to make informed decisions quickly.

- **API Gateway:** Implemented a secure and scalable API gateway that supports multiple microservices, improving system reliability and performance.
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Certifications

- **Scrum Master Certification**
 - **Certified Kubernetes Administrator**
 - **Google Cloud Professional**
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Education

Bachelor of Science in Computer Science

University of Mosleyouth — Mosleyouth, UK

Graduated: May 2018

Interests

In my free time, I enjoy contributing to open-source projects, exploring new programming languages, and participating in hackathons. I am also an avid learner, often taking online courses to deepen my understanding of cloud technologies and software development methodologies.