

Tina Hogan

Email: jamesmueller@example.com

Location: West Gregoryport

Summary

Driven and detail-oriented programmer with a strong foundation in software development and a passion for building efficient and scalable applications. With expertise in MongoDB and React, I thrive in collaborative environments and strive to deliver exceptional results. My diverse experience in various technologies, coupled with my desire to learn and grow, positions me as a valuable team member in any tech-driven organization.

Experience

Software Developer

Tech Innovations Inc.

June 2021 - Present

- Developed a **Payment Processing System** that improved transaction speed by 30%, utilizing **Node.js** and **MongoDB** for backend operations.
- Collaborated in a team of 8 to design a **Microservices Architecture**, enhancing system modularity and reducing deployment time by 25%.
- Implemented CI/CD pipelines using **Jenkins**, leading to a 40% reduction in deployment errors through automated testing and integration processes.

Junior Developer

Creative Solutions Ltd.

January 2020 - May 2021

- Assisted in the development of a **Data Analytics Dashboard** using **React** and **Flask**, enabling real-time data visualization for client projects.
- Gained hands-on

experience with **Docker**, managing containerization for various applications, which streamlined the development process. - Contributed to the transition of legacy systems to microservices, enhancing scalability and maintainability.

Skills

- **MongoDB:** Expert
 - **React:** Expert
 - **Jenkins:** Advanced
 - **Docker:** Intermediate
 - **Node.js:** Intermediate
 - **Microservices:** Intermediate
 - **Flask:** Intermediate
 - **Django:** Beginner
 - **AWS:** Beginner
 - **DevOps:** Beginner
 - **Machine Learning:** Beginner
 - **JavaScript:** Beginner
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Projects

Payment Processing System

- Designed and implemented a secure payment gateway that processed over 10,000 transactions per month with a 99.9% uptime.

Microservices Architecture

- Spearheaded the redesign of existing applications into a microservices architecture, resulting in a 50% improvement in system performance and reducing resource costs by 20%.

Data Analytics Dashboard

- Developed an interactive dashboard that integrated various data sources, leading to a 35% increase in user engagement and satisfaction.

Education

Bachelor of Science in Computer Science

West Gregoryport University

Graduated: May 2019

- Relevant Coursework: Software Engineering, Database Management, Web Development, Artificial Intelligence

Certifications

- AWS Certified Solutions Architect
 - Certified Kubernetes Administrator
 - Docker Certified Associate
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Additional Information

- Passionate about continuous learning; currently exploring **Machine Learning** and **DevOps** practices.
 - Active contributor to open-source projects and a member of the local programming community, participating in hackathons and tech meetups.
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References available upon request.