

Monique Daugherty

Email: stevenadams@example.com

Location: Lake Lori

Summary

Detail-oriented and innovative programmer with over 5 years of experience in software development, specializing in web applications and cloud infrastructure. Proven track record of delivering high-quality software solutions and managing complex projects from conception through deployment. Adept at collaborating with cross-functional teams to enhance user experiences and optimize performance. Passionate about leveraging technology to solve real-world problems.

Experience

Senior Software Engineer

Tech Innovations Inc., Lake Lori, IL

March 2021 - Present

- Developed a **Real-time Chat System** using **Vue.js** and **Django**, improving user engagement by 40%.
- Implemented CI/CD pipelines using **Jenkins** and **Kubernetes**, reducing deployment time by 30%.
- Collaborated with product managers and designers to enhance application features based on user feedback.

Software Developer

NextGen Solutions, Lake Lori, IL

June 2018 - February 2021

- Designed and maintained a **Payment Processing System**, ensuring PCI compliance and reducing transaction errors by 25%.
 - Built a **Machine Learning Pipeline** for data analysis, achieving a 15% increase in model accuracy.
 - Utilized **MySQL** for database management, optimizing queries that enhanced data retrieval speed by 20%.
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Skills

- **Go**: Intermediate
 - **C++**: Intermediate
 - **DevOps**: Intermediate
 - **Git**: Intermediate
 - **Vue.js**: Expert
 - **Django**: Advanced
 - **Kubernetes**: Advanced
 - **Jenkins**: Advanced
 - **MySQL**: Intermediate
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Projects

- **Real-time Chat System:**
 - Developed a scalable chat application allowing real-time communication with over 10,000 concurrent users.
 - Utilized Vue.js for front-end development and Django for back-end APIs.
- **Machine Learning Pipeline:**
 - Created a robust pipeline incorporating data preprocessing, model training, and evaluation, enhancing predictive analytics capabilities.

- **Payment Processing System:**

- Architected a secure and efficient payment gateway integrated with multiple payment methods, processing an average of 100 transactions per minute.
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Education

Bachelor of Science in Computer Science

University of Lake Lori, Lake Lori, IL

Graduated: May 2018

- Relevant Coursework: Data Structures, Algorithms, Web Development, Database Management
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Certifications

- **Scrum Master Certification**

Certified by Scrum Alliance, 2020

- **Microsoft Azure Developer**

Certified by Microsoft, 2021

Additional Information

- Actively contributing to open-source projects on GitHub, focusing on enhancing cloud-based applications and DevOps tools.
- Passionate about mentoring junior developers and conducting coding workshops to promote best practices in software development.