

Cheryl Day

Email: dawn67@example.net

Location: Josephville

Summary

Dynamic and detail-oriented programmer with over 5 years of experience in software development. Proficient in a variety of programming languages and tools, I have a strong background in both backend and frontend development. Passionate about leveraging technology to solve real-world problems, I excel in building scalable applications and optimizing existing systems. Recognized for my ability to collaborate effectively with cross-functional teams and deliver projects on time.

Experience

Software Developer

Tech Innovations Inc., Josephville

June 2020 - Present

- Developed and maintained a **Web Application** that serves over 10,000 users, utilizing **Vue.js** for the frontend and **MongoDB** for the backend, resulting in a 30% increase in user engagement.
- Spearheaded the design and implementation of an **API Gateway** that streamlined communication between microservices, improving system efficiency by 25%.
- Automated deployment processes using **Jenkins**, reducing deployment time by 40%.

Junior Developer

NextGen Solutions, Josephville

January 2018 - May 2020

- Assisted in building a **Machine Learning Pipeline** that analyzed user data, leading to a 15% improvement in predictive accuracy for customer behavior.
 - Collaborated on a **Microservices Architecture** project that enhanced scalability and maintainability of legacy systems.
 - Contributed to the development of a **Mobile App**, which achieved a 4.5-star rating on the App Store.
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Skills

- **MongoDB**: Advanced
 - **Vue.js**: Expert
 - **JavaScript**: Intermediate
 - **MySQL**: Intermediate
 - **Jenkins**: Advanced
 - **Machine Learning**: Intermediate
 - **Flask**: Beginner
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Projects

- **Mobile App**: Developed a cross-platform mobile application that allows users to manage tasks efficiently, achieving over 5,000 downloads within the first month.
- **API Gateway**: Created a robust API Gateway that reduced service response times by 50%, enhancing user experience across multiple applications.
- **Machine Learning Pipeline**: Designed a pipeline that processes large datasets to provide insights for decision-making, resulting in a 20% increase in operational efficiency.

- **Microservices Architecture:** Implemented a microservices architecture that improved system reliability and facilitated easier updates, leading to a 35% reduction in downtime.
 - **Web Application:** Led the development of a web application that integrates various services, successfully increasing client satisfaction scores.
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Education

Bachelor of Science in Computer Science
University of Technology, Josephville
Graduated: May 2017

Certifications

- **AWS Certified Solutions Architect**
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Professional Affiliations

- Member of the **International Association of Software Architects** since 2021.
 - Active participant in local **Meetup groups** focusing on JavaScript and Machine Learning.
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References

Available upon request.