

Christine Wiley

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Location: Kellyton, USA

Summary

Passionate and detail-oriented software developer with over 5 years of experience in building dynamic web applications and microservices. Proficient in advanced technologies such as MySQL, Django, Docker, React, and more. Proven ability to lead projects from conception to deployment with a focus on performance and scalability. Strong advocate for Agile methodologies and continuous learning.

Experience

Software Engineer

Tech Innovations, LLC — Kellyton, AL

June 2020 - Present

- Developed an **E-commerce Platform** using **Django** and **React**, increasing the client's sales by 35% within the first quarter of launch.
- Led a team of 5 developers in transitioning the architecture to a **Microservices Architecture**, improving system maintainability and deployment speed by 50%.
- Implemented **Docker** for containerization which reduced deployment time from hours to minutes, streamlining the CI/CD pipeline.

Full Stack Developer

Creative Solutions Inc. — Montgomery, AL

January 2018 - May 2020

- Designed and implemented a **Web Application** for real-time data analysis, utilizing **FastAPI** and **MySQL**, resulting in a 40% increase in user engagement.
- Collaborated with cross-functional teams to deliver high-quality software products on

time and within budget. - Contributed to the transition to Agile practices, serving as a Scrum Master to enhance team productivity.

Junior Developer

NextGen Technologies — Birmingham, AL

July 2016 - December 2017

- Assisted in the development of a **Machine Learning Pipeline**, optimizing data processing that reduced runtime by 30%. - Gained hands-on experience with **Node.js** and participated in several full-cycle software development projects.

Skills

- **MySQL:** Advanced
- **Django:** Advanced
- **Node.js:** Intermediate
- **Docker:** Advanced
- **React:** Advanced
- **FastAPI:** Intermediate

Projects

- **E-commerce Platform:** Developed a responsive and user-friendly online store that handled thousands of transactions per day, integrating payment gateways and optimizing it for speed and security.
- **Web Application:** Created an analytics dashboard for a client that provided insights into user behavior, enhancing decision-making processes.
- **Machine Learning Pipeline:** Built a data pipeline that efficiently processed and analyzed large datasets, enabling predictive analytics for business growth.
- **Microservices Architecture:** Designed a microservices-based application that improved scalability and reliability, allowing for independent deployment of services.

Certifications

- **Scrum Master Certification** — Scrum Alliance, 2021

- Docker Certified Associate — Docker, 2020

Education

Bachelor of Science in Computer Science

University of Alabama — Tuscaloosa, AL

Graduated: May 2016

Additional Information

- Actively contribute to open-source projects on GitHub.
- Enjoy mentoring junior developers and engaging in community tech meetups.
- Passionate about continuous learning and staying updated with new technologies and best practices in software development.