

Lisa Scott

Quinnfurt

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Summary

Passionate and dedicated software developer with over 5 years of experience in designing and implementing robust software solutions. Proficient in a variety of programming languages and frameworks, with a strong focus on cloud technologies and web development. Committed to delivering high-quality code and driving project success through collaboration and innovative problem-solving.

Experience

Software Developer

Tech Innovations Inc., Quinnfurt

June 2020 – Present

- Developed a **Real-time Chat System** using **Flask** and **WebSocket**, which improved user engagement by 35%. - Led a team of 5 in creating a **Content Management System** utilizing **Vue.js** and **PostgreSQL** that streamlined content updates and reduced loading times by 50%. - Enhanced deployment processes by integrating **AWS** services, resulting in a 40% reduction in infrastructure costs.

Junior Software Engineer

NextGen Solutions, Quinnfurt

January 2018 – May 2020

- Contributed to the development of a **Machine Learning Pipeline** using **Python** and **FastAPI**, which increased the accuracy of predictive models by 20%. - Collaborated with cross-functional teams to implement dynamic web applications using **React** and

Node.js, ensuring high performance and user satisfaction. - Participated in code reviews and contributed to improving the team's coding standards, leading to a 30% decrease in bugs reported post-deployment.

Skills

- **Java** (Beginner)
 - **Flask** (Advanced)
 - **AWS** (Expert)
 - **Vue.js** (Advanced)
 - **PostgreSQL** (Expert)
 - **Go** (Intermediate)
 - **React** (Advanced)
 - **Python** (Expert)
 - **C++** (Intermediate)
 - **Node.js** (Advanced)
 - **FastAPI** (Advanced)
 - **TypeScript** (Advanced)
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Projects

Real-time Chat System

- Developed a scalable chat application that supports thousands of concurrent users, focusing on low-latency communication and real-time updates.

Content Management System

- Designed and implemented a user-friendly interface for content creators, allowing for easy publishing and management of web content while ensuring robust backend support.

Machine Learning Pipeline

- Built an end-to-end machine learning pipeline that automates data processing, model training, and deployment, significantly improving project turnaround times.
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Certifications

- **Certified Kubernetes Administrator**

Issued: August 2021

Acquired advanced skills in container orchestration, enabling efficient deployment and scaling of applications.

Education

Bachelor of Science in Computer Science

Quinnfurt University, Quinnfurt

Graduated: May 2017

- Relevant Coursework: Data Structures, Web Development, Cloud Computing, Machine Learning
 - Dean's List (2015-2017)
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Additional Information

- Active contributor to open-source projects on GitHub, focusing on cloud-native applications and tools.
- Enthusiast in attending developer meetups and hackathons to enhance skills and network with other professionals in the industry.