

Lauren McConnell

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Location: West Janethaven

Summary

Passionate and detail-oriented programmer with over 5 years of experience in developing robust web applications and tools. Proficient in leveraging a variety of technologies to solve complex problems and deliver user-centric solutions. Adept at collaborating with cross-functional teams to drive project success and improve business outcomes.

Experience

Software Engineer

Tech Innovations Inc., West Janethaven

June 2020 - Present

- Developed and maintained a **full-stack e-commerce platform** using **Node.js** (Expert) and **PostgreSQL** (Advanced), resulting in a 30% increase in sales over one year.
- Implemented RESTful APIs with **FastAPI** (Advanced) to enhance data retrieval speed, achieving a response time improvement of 25%.
- Collaborated with the UI/UX team to design an intuitive user interface for the platform, enhancing user engagement and reducing bounce rates by 15%.

Full Stack Developer

Creative Solutions LLC, West Janethaven

March 2018 - May 2020

- Led the development of a **Data Analytics Dashboard** utilizing **Flask** (Advanced) and **PostgreSQL** (Advanced), providing real-time insights that improved operational efficiency by 20%.
- Integrated Docker (Intermediate) for containerization, streamlining development processes and ensuring consistent environments across multiple stages of deployment.
- Mentored junior developers, enhancing team productivity and code quality through code reviews and best practices.

Junior Developer

StartUp Hub, West Janethaven

January 2016 - February 2018

- Contributed to the creation of a **Mobile App** that reached over 10,000 downloads within its first month of launch.
 - Assisted in backend development using **C++** (Advanced) and collaborated on implementing new features based on user feedback.
 - Engaged in regular testing and debugging processes to maintain high software quality and performance.
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Skills

- **Node.js** - Expert
 - **FastAPI** - Advanced
 - **Flask** - Advanced
 - **C++** - Advanced
 - **PostgreSQL** - Advanced
 - **Docker** - Intermediate
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Projects

- **E-commerce Platform**

Designed and engineered a scalable e-commerce platform that supports thousands of concurrent users, incorporating state-of-the-art payment solutions and security features.

- **Data Analytics Dashboard**

Created an interactive dashboard for data visualization and analysis, allowing stakeholders to make data-driven decisions with ease.

- **Mobile App**

Developed a user-friendly mobile application for iOS and Android that provides users with personalized content and seamless navigation, resulting in high user satisfaction ratings.

Education

Bachelor of Science in Computer Science

University of West Janethaven

Graduated: May 2015

- Relevant Coursework: Advanced Programming, Database Management Systems, Web Development, Software Engineering Principles.
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Certifications

- **Certified Kubernetes Administrator** - Cloud Native Computing Foundation, 2021
 - **AWS Certified Solutions Architect – Associate** - Amazon Web Services, 2020
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References

Available upon request.