

# Lauren McConnell

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**Email:** ustrickland@example.net

**Location:** West Janethaven

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## 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.

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## 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.

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## 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.