

Laura Porter

Email: lthompson@example.net

Location: Moorechester

Summary

Innovative and detail-oriented software developer with over 5 years of experience in designing and implementing highly scalable applications. Proficient in multiple programming languages and frameworks with a strong foundation in Machine Learning. Passionate about leveraging technology to solve complex problems and improve user experience. Known for collaborative work in cross-functional teams and consistently delivering projects on time and within budget.

Experience

Senior Software Developer

Tech Innovations Inc. — Moorechester

January 2020 - Present

- Developed an **E-commerce Platform** that increased sales by 35% within the first quarter of launch, utilizing **Go** and **MySQL** for backend services.
- Designed and implemented a **Content Management System** that improved content publishing efficiency by 50%, using **React** for responsive front-end development.
- Led a team of 5 in deploying a **Mobile App** that garnered over 10,000 downloads within the first month, integrating **DevOps** practices to streamline the CI/CD pipeline.

Software Developer

NextGen Solutions — Moorechester

June 2017 - December 2019

- Contributed to the development of a **Web Application** that automated client reporting processes, reducing turnaround time by 40%.
 - Worked closely with the Data Science team to implement **Machine Learning** algorithms that enhanced user personalization features, resulting in a 20% increase in user engagement.
 - Optimized database performance using **MongoDB** and **Redis**, achieving a 30% reduction in query response time.
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Skills

- **Go**: Advanced
 - **MySQL**: Advanced
 - **Python**: Expert
 - **React**: Advanced
 - **Git**: Intermediate
 - **DevOps**: Intermediate
 - **Redis**: Advanced
 - **MongoDB**: Advanced
 - **Angular**: Beginner
 - **JavaScript**: Beginner
 - **Machine Learning**: Expert
 - **Kubernetes**: Beginner
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Projects

- **E-commerce Platform**: A robust online shopping platform supporting multiple payment gateways and advanced search features, built with Go and MySQL.
- **Content Management System**: A user-friendly CMS allowing non-technical users to manage web content with ease, implemented using React and Node.js.

- **Mobile App:** A cross-platform application for iOS and Android that provides users with seamless shopping experiences, developed with React Native and integrated with a RESTful API.
 - **Web Application:** An internal tool for generating client reports, which improved operational efficiency by automating data aggregation and visualization.
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Certifications

- **Docker Certified Associate** — 2021
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Education

Bachelor of Science in Computer Science

Moorechester University — Moorechester

Graduated: May 2017

- Completed coursework in Data Structures, Algorithms, and Database Management.
 - Participated in various hackathons, securing 2nd place in a regional coding competition.
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References

Available upon request.