

# Laura Porter

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**Email:** lthompson@example.net

**Location:** Moorechester

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## 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.

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## 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.