

JEREMY LAMB

Full Stack Software Engineer

Contact Information

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Richmond, KY

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Results driven Software Engineer with proven experience designing, developing, and deploying scalable applications that improve performance, reliability, and user experience.

Skilled in full-stack application development using Spring Boot, with strong knowledge of REST APIs, SQL/MySQL databases and cloud platforms including Azure and Google.

I write clean, maintainable code, follow best practices (unit/integration testing, CI/CD), and enjoy solving complex technical problems with a logical and customer-focused mindset.

I work effectively in agile teams, with clear communication for both technical and non-technical stakeholders, and take full ownership of projects from initial requirements to deployment.

Key Technical Skills

Languages

- Java
- Groovy
- Javascript
- PHP
- Python

Frameworks & Libraries

- Spring Boot
- React
- Grails
- Node.js
- Flutter

Cloud / DevOps

- Docker
- Kubernetes
- Azure
- Google
- CI/CD

Databases

- SQL
- MySQL
- Firebase

Tools & Practices

- Git
- RESTful APIs
- Microservices
- Agile/Scrum

Experience

Technical Integration Specialist

Xerox - Lexmark, Intl.

July 2022 - Present Lexington, KY

- Contributed to system architecture decisions for Java-based backend and embedded systems, ensuring scalability, reliability, and maintainability across enterprise environments.
- Worked at the intersection of software development and computer engineering, supporting embedded systems within enterprise multifunction devices.
- Developed internal tools, automation and performance testing that reduced troubleshooting and accelerated integration testing by 40%.
- Led deployments of print management solutions across dozens of customer fleets, reducing manual configuration time by ~30%.
- Took proactive ownership of backend services and integrations, ensuring systems were reliable, responsive, and production-ready across enterprise environments.
- Applied an analytical and resourceful mindset to troubleshooting complex system behavior, reducing repeat issues and improving long-term stability.
- Was selected for a Technical Leadership Mentoring program and excelled within the class.
- Recognized for innovative contributions during internal hackathons focused on cloud-connected product capabilities.

Software Delivery - Freelance

10th Planet Screen Printing

November 2020 Danville, KY

- Designed and built a mobile business application to centralize order management, customer data, and operational workflows. Reduced downtime by 35%

Education

B.S.

Software Engineering

Western Governors University

May 2018 - November 2020

- Achieved four year degree in less than two years by accelerating through courses
- Capstone: Utilized the full software development lifecycle to build an order management application for Android systems by identifying real-world inefficiencies in existing business practices with a local small business.

Projects

Cottage Sourdough Bakery App

- Improved inventory efficiency by 50%
- Enabled customer metrics by tracking orders and improved reach

Food Truck Management App Prototype

- Designed backend integrations supporting menus, scheduling, loyalty programs, and payments
- Implemented Flutter UI as a client for backend services

Portfolio Website

- Designed and built a professional, personal portfolio website showcasing projects, skills, and contact details.
- Added interactive features
- Deployed website online and ensured cross-platform compatibility

Certifications & Training

- CompTIA A+
- CompTIA Project+
- Java Novice to Javanista
- Java Certified Foundations Associate

References

- Available upon request