

## Contact Information

jlamb.code@gmail.com

Richmond, KY

(859) 533-0843

[jlambdesign.tech/portfolio](http://jlambdesign.tech/portfolio)

[linkedin.com/in/jlambcode](https://linkedin.com/in/jlambcode)

[github.com/JLambCode](https://github.com/JLambCode)

## 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

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.

## 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

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**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.

# Certifications & Training

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

# References

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- **Available upon request**

# Projects

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**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