JOHN LUND-MOLFESE

Full Stack Engineer

New York, NY

in /JL-M

☎ 417.450.0067

@ resume@jl-m.org

SKILLS

Advanced: Git, GitLab CI, Gradle, Java, JavaScript, Jenkins, Linux, Node.js, PCF, Spring, TypeScript, Vue.js

Intermediate: AWS, Bash, C, C++, Cypress, Go, Maven, PostgreSQL, RabbitMQ, React, Redis

Beginner: Angular, C#, Drools, Groovy, Haskell, MongoDB, PHP, Python, Scala, Serverless

EXPERIENCE

11/2020 – Present	**Software Engineer**	VESTWELL

- Reduced expenses by rewriting legacy applications with serverless architecture
- Took ambiguous requirements and generated user stories for team to work on

`AWS / Jenkins / Node.js / Python / Serverless / Terraform / TypeScript`

11/2019 – 11/2020	**Software Developer II**	STATE FARM

- Led requirements gathering, architectural design and implementation of web applications in collaboration with end users
- Mentored new team members and gave presentation on API acceptance testing to department
- Modernized message queue setup, increasing throughput of team's primary application by 600%
- Redesigned application components with a microservice architecture, increasing maintainability

`Cypress / GitLab CI / Java / Kubernetes / React / PostgreSQL`

06/2019 – 11/2019	**Software Developer I**	STATE FARM

- Created reusable, zero-configuration build pipelines incorporating security and acceptance testing
- Designed and developed accessible web applications used by multiple business areas
- Introduced new build system and acceptance testing framework, reducing manual testing

`Go / Gradle / Java / Jenkins / RabbitMQ / PostgreSQL`

07/2018 – 06/2019	**Junior Software Developer**	SHELTER INSURANCE

- Implemented validation and event-driven Drools business rules in claims processing application
- Developed new and existing Spring APIs with a focus on self-documenting, clean code
- Fixed bugs and worked directly with business partners to develop new functionality

`Groovy / Java / DB2`

02/2018 – 01/2019	**Developer Intern**	MACDADDY LYFTS

- Created API and database for ridesharing application
- Developed new iOS app functionality

`AWS / Laravel / MongoDB / Node.js / Vue.js`

03/2018 – 07/2018	**Tier 2 Support Technician**	UNIVERSITY OF MISSOURI - DIVISION OF IT

- Resolved an average of 60 customer tickets per month
- Installed and repaired printers and desktops across 40 computing sites
- Tracked 3000 university IT assets and audited asset database to remove errors

06/2017 – 07/2018	**Customer Service Specialist & Merchandising Specialist**	BEST BUY

- Maintained 100% personal Net Promoter Score based on customer interaction

EDUCATION

2015 – 2019	**Bachelor of Science in Computer Science**	UNIVERSITY OF MISSOURI, COLUMBIA

Honors: Engineering Honors Scholar | Upsilon Pi Epsilon | Bright Flight Scholarship