

JOHN LUND-MOLFESE

Full Stack Engineer



Chicago, IL



+1 (417) 450-0067



John@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