

NYC Metro Area /JL-M 312.312.3020 resume@jl-m.org

Product Engineer

SKILLS

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

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

Beginner: Angular, C#, Groovy, Haskell, MongoDB, PHP, Scala

EXPERIENCE

12/2021 - Present Senior Software Engineer

VESTWELL

- As a technical lead, led backend architectural design in collaboration with other teams
- Interviewed and onboarded new software developers
- Proactively identified compliance gaps and implemented solutions to safeguard SPII
- Architected enterprise-wide solution for shared configuration and secrets

AWS / Jenkins / Docker / Node.js / Python / Scala / Terraform

11/2020 - 12/2021 Software Engineer

VESTWELL

- Reduced expenses by rewriting legacy applications with serverless architecture
- Took ambiguous requirements and generated user stories for team to work on
- Independently transformed business requirements into technical solutions

AWS / Jenkins / Node.js / Python / Terraform

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 - 07/2018 **Developer Intern**

MACDADDY LYFTS

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

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

EDUCATION

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

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