

JOLENE LANGLINAIS SOFTWARE ENGINEER

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EXPERIENCE

Scholar Fund · Technical Lead Feb. 2023 - Current

- Architect scalable and maintainable software solutions that align with business goals
- Develop high-quality, efficient, and robust code using best practices in software engineering
- Allocate engineering resources, workloads, and task prioritization to maximize productivity
- Lead planning, execution, and delivery of technical projects within budget and on schedule
- Collaborate with product, design, and other stakeholders for project requirements
- Create and maintain tech, design, and architectural documentation for all software
- Ensure delivery of high-quality, maintainable code

Okta (Auth0) · Software Engineer Sept. 2021 - Jan. 2023

- Contribute clean, high-quality production code in a microservice architecture of Typescript and Express
- Implement infrastructure as code and integrated CI/CD with automated testing frameworks
- Lead a dynamic team in an Agile approach to set and execute project management goals
- Iterate and improve an enterprise management product with observability as a major guide

CircleCI · Software Engineer May 2021 - Sept. 2021

- Deliver code iterating on execution environments within a large multi-tenant fleet of build servers
- Support, maintain, and debug production microservices in a complex distributed system built in Golang
- Improve upon an existing culture of observability and monitoring

Clause · Full Stack Engineer · New York, NY Feb. 2019 - Apr. 2021

- Develop code and architecture to build a platform for the future of digital smart agreements
- Leverage custom integration test framework for features in order to maintain a public API
- Integrate DocuSign and Intercom for an event-based trial for new users to the flagship product, Verify
- Collaborate with teams to develop a full digital contract environment with customizable integration flows
- Research technologies and libraries to incorporate into the tech stack, based on informed trade-offs
- Set best practices and coding standards involving Git, project management, and other workflow standards
- Spearhead accessibility adherence and implementation of both WCAG 2.0 A and AA compliance
- Drive the partnership with Women Who Code and develop resources for DEI and hiring processes

PROJECTS

Accord Project Technical Steering Committee Sept. 2020 - Sept. 2022

- Orchestrate structure, priorities, and docs for an OSS ecosystem of software tools for smart legal contracts
- Facilitate participation, structure, and reward incentives for DigitalOcean's Hacktoberfest in 2019 and 2020
- Initiate and execute involvement in Google Summer of Code 2020, encapsulating two projects for the org

Accord Project Maintainer Feb. 2019 - Mar. 2022

- Develop web app which constructs, modifies, processes, and tests smart clauses through async saga flows
- Maintain Contract Editor, in which Cicero template objects are parsed and manipulated via markdown
- Contribute to overall plan roadmap, create and manage issues, releases, and docs for most repositories

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OUTREACH

Built By Girls · Advisor June 2019 - Oct. 2021
Mentor early college-aged women interested in tech with networking, portfolio skills, and technical knowledge

Speaker + Author Winter 2018 - Current
Deliver talks for multiple conferences and written on various technical in the software field

CERTIFICATIONS

Certified ScrumMaster® · Scrum Alliance Dec. 2022

AWS Certified Cloud Practitioner · Amazon Web Services (AWS) Feb. 2021

SKILLS

LANGUAGES + LIBRARIES

JavaScript + TypeScript
Node.js + Deno
NoSQL+ PostgreSQL
Golang
Socket.io
HTML5 + CSS3

SOFTWARE + FRAMEWORKS

React + Redux
Express
Koa
Webpack + Rollup + Storybook
Prisma + Mongoose + Sequelize
Jest
Vite

TOOLS + VERSION CONTROL

Git + GitHub
GitHub Actions + CloudFormation
Docker
OAuth
Atlassian
DataDog + Sentry + Snyk

EDUCATION

GRACE HOPPER AT FULLSTACK ACADEMY 2018
Software Development Immersive

OKLAHOMA STATE UNIVERSITY 2008 - 2010
Economics, Pre-Law