

Lian Thompson

Frontend Software Engineer (Javascript) with 6 years of experience based in San Francisco, CA
lianythompson@gmail.com | [LinkedIn](#) | [GitHub](#)

Skills & Expertise

Javascript | React/Redux | HTML + CSS | Sass | Git | Github | Node | Figma | CI/CD |
Agile/Scrum development | E2E testing | Unit tests | PagerDuty | VSCode

Professional Experience

Software Engineer II | Ford Motor Company

May 2023 - May 2025

- **Feature Development:** Led cross-team collaboration with key stakeholders to implement new lookup pages, enhance navigation, and ensure consistent error handling in Console management app
- **Development Cycle:** Worked in two-week sprints, collaborating closely with Designers, Backend developers, and TPMs to create pixel-perfect UI from Figma mocks
- **API Integration:** Ensured endpoints were created according to Google's API guidelines and integrated them into JavaScript SDK
- **Infrastructure Migration:** Contributed to company-wide effort to migrate services from GCP to EKS in dev and staging environments using Kubernetes, ArgoCD, and Grafana
- **Testing Enhancement:** Migrated testing library for Developer Portal from Enzyme to Puppeteer for improved end-to-end coverage

Note: Autonomic was a wholly owned subsidiary of Ford Motor Company that was later merged into Ford Motor Company

Software Engineer II | Autonomic

July 2019 - May 2023

- **Career Advancement:** Advanced from intern to Software Engineer II, earning three promotions through demonstrated expertise and exceptional performance
- **Frontend Development:** Maintained and developed pixel-perfect UI for new features across 3 separate internal applications using JavaScript, React, and Redux
- **Component Library:** Contributed to shared component library development and comprehensive unit testing with react-testing-library
- **Cross-Functional Collaboration:** Worked closely with design and backend teams to deliver high-quality user experiences

Education

St. Edward's University | Austin, TX B.A. in Art