

CONTACT

alex.chen@example.com  
San Francisco, CA  
LinkedIn  
GitHub

SKILLS

Languages

TypeScript, JavaScript, Python, Go, SQL, HTML/CSS

Frameworks

React, Next.js, Node.js, FastAPI, Tailwind CSS, GraphQL

Infrastructure

AWS, Docker, Kubernetes, Terraform, CI/CD, PostgreSQL

Practices

System Design, Code Review, Agile/Scrum, Testing, Documentation, Mentorship

EDUCATION

M.S. Computer Science

2016 — 2018

Stanford University  
Stanford, CA

GPA: 3.9/4.0

- Specialization in Human-Computer Interaction
- Teaching Assistant for CS 147: Introduction to HCI
- Published research on accessible design patterns

B.S. Computer Science

2012 — 2016

University of Michigan  
Ann Arbor, MI

GPA: 3.8/4.0

- Dean's List — all semesters
- President of Women in Computer Science
- Undergraduate research in distributed systems

Jane Doe  
Senior Software Engineer

EXPERIENCE

Senior Software Engineer

2022 — Present  
San Francisco, CA

Leading frontend architecture for a B2B analytics platform serving 200+ enterprise clients.

- Architected a component library used across 4 product teams, reducing UI development time by 40%
- Led migration from REST to GraphQL, improving page load times by 60%
- Mentored 3 junior engineers through structured code review and pair programming sessions
- Implemented real-time data visualization pipeline processing 2M+ events daily

Technologies: React, TypeScript, GraphQL, Node.js, AWS

Software Engineer

2020 — 2022  
New York, NY

Full-stack development for a high-traffic e-commerce platform with 5M monthly active users.

- Built a checkout optimization system that increased conversion rates by 15%
- Designed and implemented a microservices architecture for order processing
- Reduced CI/CD pipeline execution time from 45 to 12 minutes
- Contributed to open-source tooling adopted by 500+ developers

Technologies: Next.js, Python, PostgreSQL, Redis, Docker

Junior Software Engineer

2018 — 2020  
Boston, MA

Developed internal tools and customer-facing features for a data analytics startup.

- Built an automated reporting dashboard saving 20 hours per week of manual work
- Implemented A/B testing framework used across all product experiments
- Collaborated with data science team to deploy ML models to production

Technologies: React, Python, Flask, MongoDB, GCP

PROJECTS

Velocity UI

GitHub

An open-source component library for React with a focus on accessibility and performance. Includes 40+ components with full keyboard navigation support.

Technologies: React, TypeScript, Storybook, Testing Library

DataFlow

GitHub

A real-time data pipeline visualization tool that helps engineers understand complex event-driven architectures through interactive diagrams.

Technologies: Next.js, D3.js, WebSocket, Go

DevPulse

GitHub

A developer productivity metrics dashboard that integrates with GitHub, Jira, and Slack to provide actionable insights without micromanagement.

Technologies: Python, FastAPI, React, PostgreSQL

Accessible Forms

A research-driven form library implementing WCAG 2.1 AA patterns. Born from graduate research on accessible design systems.

**Technologies:** TypeScript, React, ARIA, Jest