

# JOHN DOE

## Senior Frontend Engineer | UI/UX Advocate



Passionate Senior Frontend Engineer with a decade of experience building scalable applications serving millions of users daily. Expert in React, TypeScript, and modern frontend architecture, with proven impact delivering APIs handling 1M+ requests/day and leading platform migrations that improved performance by 30%. Dedicated to best practices, component-driven development, and exceptional user experience across cross-functional teams.

### Contact

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- 456 Innovation Drive, San Francisco, CA 94105
- [LinkedIn Profile](#)
- [Github Profile](#)

### Technical Expertise

#### Frontend Development

React, TypeScript, Next.js, JavaScript (ES6+), HTML5 & CSS3, Tailwind CSS

#### Backend Development

Node.js, Express.js, Python, FastAPI, PostgreSQL

#### Systems & Architecture

Microservices Architecture, REST APIs, Docker, Kubernetes

#### Version Control

Git, GitHub, GitLab

### Soft Skills

- Cross-functional Teamwork
- Agile/Scrum Methodologies
- Analytical Thinking
- Strategic Planning
- Technical Documentation
- Stakeholder Communication
- Mentorship & Coaching
- Pattern Recognition
- Clear Code Commenting

### Languages

- **Spanish** - Native
- **English** - Professional Working Proficiency
- **German** - Professional Working Proficiency

### Independent Projects

#### Claude Code Job Tailor

Open Source | 2025

An AI-powered job application assistant that treats your resume as code, automatically tailoring it for specific roles by analyzing job descriptions and selecting the most relevant skills and achievements.

- Developed a data-driven system to manage resume content in structured YAML files.
- Created a PDF generation service using `@react-pdf/renderer` to produce professional, ATS-friendly resumes.
- Implemented a live preview server with hot reload using Bun.js to facilitate rapid template development.

### Professional Experience

#### Innovate AI

##### Senior AI Engineer

San Francisco, CA | July 2021 - Present

A startup building next-generation AI-powered developer tools.

- Created a complex data visualization dashboard with React and D3.js to display model performance metrics.
- Championed the adoption of a design system, ensuring UI consistency across all AI products.
- Developed a full-stack application for real-time log analysis using Node.js, React, and WebSocket.
- Designed and implemented a REST API for a new semantic search feature, serving over 1M requests per day.
- Developed and maintained over 15 full-stack web applications for clients using the MERN stack.

#### NextGen Solutions

##### Senior Software Engineer

Palo Alto, CA | June 2016 - July 2021

A mid-sized tech company focused on cloud-based enterprise software.

- Led the migration of a legacy jQuery frontend to a modern React and TypeScript stack.
- Improved web application performance, achieving a 30% faster load time and a Lighthouse score of 95.
- Built a reusable component library that was adopted by three different product teams.
- Architected and led the development of a new microservices-based platform from scratch using Node.js and React.
- Developed and maintained over 15 full-stack web applications for clients using the MERN stack.

## **Web Weavers Inc.**

### **Software Engineer**

Austin, TX | August 2012 - June 2016

A digital agency building websites and web applications for a variety of clients.

- Translated complex design mockups into pixel-perfect, responsive web pages using HTML, CSS, and JavaScript.
  - Worked closely with designers to improve user experience and accessibility.
  - Developed and maintained over 15 full-stack web applications for clients using the MERN stack.
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## **Education**

### **California Institute of Technology**

B.S. in Computer Science

Pasadena, CA | 2008 - 2012