

Alex Johnson

Senior Full Stack Developer

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San Francisco, CA 

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ABOUT ME

Passionate full-stack developer with 8+ years of experience building scalable web applications. Expertise in React, Node.js, Python, and cloud technologies. Led teams of 5-10 engineers and delivered products serving millions of users. Strong advocate for clean code, test-driven development, and agile methodologies.

EXPERIENCE

Senior Full Stack Developer

Jan 2021 – Present

TechCorp Inc. · San Francisco, CA

- Led the development of a microservices architecture serving 2M+ daily active users
- Reduced API response times by 60% through caching strategies and database optimization
- Mentored a team of 5 junior developers, establishing code review practices
- Implemented CI/CD pipelines reducing deployment time from 2 hours to 15 minutes

Full Stack Developer

Jun 2018 – Dec 2020

StartupXYZ · New York, NY

- Built the core product from scratch using React and Python FastAPI
- Designed and implemented a real-time notification system using WebSockets
- Integrated third-party payment systems processing \$1M+ monthly transactions
- Collaborated with UX team to improve user engagement by 40%

Junior Developer

Aug 2016 – May 2018

WebAgency · Boston, MA

- Developed responsive web applications for 20+ clients across various industries
- Created reusable component library reducing development time by 30%
- Maintained legacy PHP applications while transitioning to modern stack

SKILLS

Programming Languages

Python JavaScript
TypeScript Go SQL

Frameworks & Libraries

React Next.js FastAPI
Django Node.js
Express

Databases & Tools

PostgreSQL MongoDB
Redis Docker
Kubernetes AWS

EDUCATION

Master of Science in Computer Science

Stanford University

2014 – 2016

GPA: 3.8

Bachelor of Science in Software Engineering

MIT

2010 – 2014

GPA: 3.7

CERTIFICATIONS

- AWS Solutions Architect Professional**
Amazon Web Services
- Google Cloud Professional Data Engineer**
Google Cloud
- Certified Kubernetes Administrator**
CNCF

E-commerce Platform

Mar 2023

A scalable e-commerce platform with real-time inventory management

- Built with Next.js, FastAPI, and PostgreSQL with Redis caching
- Handles 10,000+ concurrent users with 99.9% uptime
- Integrated Stripe payments and automated order fulfillment
- Implemented AI-powered product recommendations increasing sales by 25%

Next.js

FastAPI

PostgreSQL

Redis

Stripe

AWS



Code



Demo

Real-time Collaboration Tool

Aug 2022 – Feb 2023

Google Docs-like collaborative editing platform

- Implemented CRDT-based conflict resolution for simultaneous editing
- WebSocket architecture supporting 500+ concurrent editors
- Rich text editor with markdown support and file attachments

React

Node.js

Socket.io

MongoDB

Docker



Code

DevOps Dashboard

Jan 2022 – Jul 2022

Centralized monitoring and deployment management dashboard

- Unified view of CI/CD pipelines, server health, and logs
- Custom alerting system with Slack and email integration
- Automated rollback capabilities for failed deployments

Vue.js

Go

Prometheus

Grafana

Kubernetes



Code