JOHN DOE

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EXPERIENCE

Stripe | Senior Software Engineer
San Francisco, CA
Payments Infrastructure · Series I
Jan 2022 – Present
- Built real-time fraud detection pipeline processing 50M+ transactions/day, reducing chargebacks by 23%
- Architected payments API serving 100K+ merchants, improving latency p99 from 800ms to 120ms
- Led migration of legacy billing to event-driven architecture, eliminating $2M/year in manual reconciliation
- Mentored 3 junior engineers through structured 1:1s and code review, all promoted within 12 months

Plaid | Software Engineer
San Francisco, CA
Data Infrastructure Team
Jun 2020 – Dec 2021
- Shipped bank connection SDK used by 5,000+ fintech apps, handling 10M+ daily API calls
- Reduced data sync latency by 60% through custom caching layer and connection pooling
- Built observability dashboard tracking 200+ service health metrics across 3 data centers

Meta | Software Engineering Intern
Menlo Park, CA
Ads Ranking Team
Summer 2019
- Built A/B testing framework for ads ranking models, adopted by 4 teams across the org
- Improved CTR prediction accuracy by 3.2% through feature engineering on user engagement data

Google | Software Engineering Intern
Mountain View, CA
Cloud Infrastructure
Summer 2018
- Developed autoscaling algorithm for Kubernetes clusters, reducing cloud costs by 15%
- Shipped internal CLI tool for container debugging, used by 500+ engineers daily

PROJECTS & SPEAKING

Open Source
2019 – Present
- Core contributor to FastAPI – added WebSocket support and async middleware (2K+ stars on PRs)
- Built fastcache: Redis caching library for Python with 500+ GitHub stars

AI Hackathon SF | Winner
2023
- Built voice-controlled expense tracker using GPT-4 and Plaid API. Won vs 80+ teams

ETHGlobal SF | Finalist
2022
- Built decentralized identity verification system using zero-knowledge proofs. Top 10 of 200+ teams

PyCon US | Speaker
2022
- Delivered talk on async Python patterns to 300+ attendees, slides viewed 15K+ times

SKILLS

Languages: Python, TypeScript, Go, Rust, SQL, Java
Infrastructure: AWS, GCP, Kubernetes, Terraform, Docker, Redis, Kafka, PostgreSQL
Frameworks: FastAPI, Next.js, React, gRPC, GraphQL

EDUCATION

Stanford University
Stanford, CA
M.S. Computer Science · Specialization: Systems
2020 – 2022
Stanford University
Stanford, CA
B.S. Computer Science · GPA: 3.8 · Dean's List
2016 – 2020

LEADERSHIP

Stanford ACM | President
2019 – 2020
Led 50-member org · 20+ tech talks · Grew membership 40%

CS 106A | Teaching Assistant
2018 – 2019
Taught intro programming to 200+ students · Rated 4.8/5.0

TreeHacks | Lead Organizer
2019
Stanford's largest hackathon · 1,500+ hackers · Raised $200K in sponsorships