ALEX JOHNSON

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OBJECTIVE

Software Engineer with 4+ years of experience in Python, FastAPI, PostgreSQL, seeking full-time Senior Python Developer roles.

EDUCATION

Master of Computer Science, University of Washington - 2020 - 2022
Relevant Coursework: Machine Learning, Distributed Systems, Software Engineering

SKILLS

Backend: Python, FastAPI, Django, PostgreSQL, Redis
Frontend: React, TypeScript, Next.js, Tailwind CSS
DevOps: Docker, AWS, Kubernetes, CI/CD, Terraform

EXPERIENCE

Senior Software Engineer - Jan 2023 - Present
CloudTech Solutions | Seattle, WA
• Led development of microservices platform serving 500K+ users with 99.9% uptime
• Reduced API response times by 60% through database optimization and caching strategies
• Mentored 4 junior developers and established code review best practices

Full Stack Developer - Jun 2020 - Dec 2022
StartupXYZ | Remote
• Built customer dashboard using React and Python, increasing user engagement by 45%
• Implemented automated testing pipeline reducing bug reports by 70%
• Designed and deployed scalable architecture on AWS handling 10x traffic growth

PROJECTS

E-commerce Analytics Platform: Built a real-time analytics platform for e-commerce businesses using Python, FastAPI, and React. Processes 1M+ events daily with sub-second latency. Features include custom dashboards, automated reporting, and ML-powered insights. Deployed on AWS with auto-scaling capabilities.
AI-Powered Job Matching System: Developed an intelligent job matching platform that uses machine learning to connect candidates with relevant opportunities. Implemented TF-IDF similarity matching, automated resume parsing, and personalized recommendations. Achieved 85% match accuracy.
Distributed Task Queue System: Created a high-performance distributed task processing system using Python and Redis. Handles 100K+ tasks per hour with fault tolerance and automatic retry mechanisms. Includes monitoring dashboard and performance analytics.