

Name: Alex Johnson

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Professional Summary

Data-oriented Software Engineer with 5+ years building backend services and ML-driven features, improving performance and reliability while collaborating across product and infra teams.

Skills

Languages: Python, JavaScript, SQL

Frameworks: FastAPI, Django, React

Cloud & DevOps: AWS, Docker, Terraform, GitHub Actions

Data/ML: Pandas, scikit-learn, PostgreSQL

Other: REST APIs, CI/CD, Observability

Experience

Software Engineer - ACME Corp - 2021–Present - Bengaluru, IN

Built and scaled FastAPI microservices handling 20k req/min with p95 latency under 180ms.

Reduced AWS costs by 22% via autoscaling policies and S3 lifecycle rules.

Implemented end-to-end CI/CD (GitHub Actions) with blue/green deployments and rollback.

Partnered with data team to ship churn scoring feature (+11% precision).

Backend Developer - Nimbus Labs - 2019–2021 - Remote

Designed PostgreSQL schemas and optimized queries cutting heavy reports from 9s to 1.6s.

Delivered OAuth2 authentication and RBAC across services.

Introduced structured logging and dashboards, reducing MTTR by 35%.

Projects

IssueTracker Pro - Python, FastAPI, React, Postgres

Real-time issue triage and SLA dashboards; role-based access and audit logs.

Containerized with Docker; CI/CD to AWS ECS.

SmartETL - Python, Airflow, Pandas

Automated ingestion and validation pipelines; data quality checks and alerts.

Education

B.E. in Computer Science - VTU - 2019

Certifications

AWS Certified Cloud Practitioner - 2023