

Jordan Avery

SOFTWARE ENGINEER · CLOUD & PLATFORM

San Francisco, California, USA

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“Build simple systems that other people can trust.”

Summary

Software engineer with 8+ years building reliable, high-scale web services and the platforms that run them. Comfortable across the stack — from React front ends to Go and Python back ends — with deep experience in AWS, Kubernetes, and infrastructure-as-code. Known for shipping pragmatic solutions, mentoring engineers, and keeping systems observable and cheap to operate.

Work Experience

Nexa Systems

San Francisco, USA

SENIOR SOFTWARE ENGINEER

2021 – Present

- Designed and shipped a payments platform processing 4M transactions per day at 99.99% availability.
- Cut p99 API latency by 40% through query optimisation, caching, and connection-pool tuning.
- Introduced Terraform modules and GitOps (Argo CD) across a multi-account AWS estate, standardising deployments.
- Mentored four engineers and led the team’s code-review and on-call practices.

Vertex Labs

Remote

SOFTWARE ENGINEER

2018 – 2021

- Built event-driven microservices in Go and Python on AWS (ECS, SQS, RDS, ElastiCache).
- Reduced deploy time from 25 to 4 minutes by rebuilding the CI/CD pipeline with containerised builds.
- Stood up centralised logging and metrics (Elastic Stack, Prometheus, Grafana) across 60+ services.

Streamline Media

Dallas, USA

JUNIOR DEVELOPER

2016 – 2018

- Developed customer-facing features for a React and Node.js web application serving 500k users.
- Wrote the internal component library still used across the product today.

Education

University of Texas at Austin

Austin, USA

B.Sc. IN COMPUTER SCIENCE

2012 – 2016

- Graduated with honours (GPA 3.8/4.0); focus in distributed systems and databases.

Skills

Languages: Go, Python, TypeScript, SQL

Frameworks: React, Node.js, FastAPI, Gin

Infrastructure: AWS, Kubernetes, Docker, Terraform, PostgreSQL, Redis

Practices: CI/CD, observability, infrastructure-as-code, incident response

Certificates

2023 **AWS Certified Solutions Architect – Professional**, AWS

2022 **Certified Kubernetes Application Developer (CKAD)**, The Linux Foundation