\*\*CV 4\*\*

Name: Daniel M. Osei

Phone: (555) 555‑1212

Email: daniel.osei.dev@email.com

LinkedIn: linkedin.com/in/danielosei

\*\*Professional Summary\*\*

Go backend engineer with 5+ years of experience building high‑performance, concurrent services for fintech and logistics domains. Proficient in microservices, gRPC, and container orchestration. Strong focus on observability, resilience, and cost‑effective cloud deployments.

\*\*Skills\*\*

- Languages: Go, Rust, SQL

- Frameworks: Go Kit, gRPC, Gin, Echo

- Databases: PostgreSQL, CockroachDB, Redis

- DevOps: Docker, Kubernetes, Helm, Prometheus, Grafana

- Cloud: Google Cloud Platform (GKE, Cloud Run, Cloud SQL)

- Testing: Go testing, Testify, Load testing with k6

- Agile: Scrum, Test‑Driven Development

\*\*Work Experience\*\*

\*Senior Go Engineer – ShipWise Logistics\*

Mar 2020 – Present, Seattle, WA

- Designed a gRPC‑based routing engine handling 1M requests/day with <10 ms latency.

- Implemented circuit breakers and retries with Go Kit, improving system reliability.

- Migrated services to GKE, cutting infra costs by 30% while scaling to 10k concurrent connections.

\*Backend Engineer – FinSecure\*

Jun 2017 – Feb 2020, San Jose, CA

- Developed microservices for fraud detection, processing 200k transactions per day.

- Added distributed tracing with OpenTelemetry, reducing mean time to resolution by 20%.

- Built automated tests and CI pipelines using GitLab CI/CD.

\*\*Education\*\*

M.S. Computer Science – University of Washington

Graduated: May 2017

B.S. Information Systems – Georgia Institute of Technology

Graduated: May 2015

\*\*Certifications\*\*

- Google Cloud Professional Cloud Architect (2021)

- Certified Kubernetes Administrator (CKA) (2020)

\*\*Projects\*\*

- \*\*Real‑Time Fleet Tracker\*\* – Developed a Go microservice with WebSocket streaming for vehicle telemetry.

- \*\*Fraud Detection Engine\*\* – Implemented rule‑based and ML‑based fraud checks using Go and PostgreSQL.