Kevin Osei

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TECHNICAL SKILLS

Languages: Go, Python, TypeScript, SQL
Infrastructure: AWS, Kubernetes, Terraform, Docker
Data: PostgreSQL, Redis, Kafka
Practices: Code review, on-call, observability

EXPERIENCE

Software Engineer II Mar 2023 – Present
Tarnhollow Logistics *Seattle, WA*

- Lead the shipment events service in Go, handling about 40 million events a day from 300 warehouses
- Moved the service from a single database to partitioned PostgreSQL tables, cutting p95 write latency from 220 ms to 35 ms
- Wrote the team's on-call runbook and alert rules; pages per week dropped from 14 to 4 after the first quarter
- Mentor two junior engineers and review about 15 pull requests a week
- Added tracing to four shipment services, so finding a failing step takes minutes instead of hours

Software Engineer Jul 2021 – Feb 2023
Brindlewood Freight Systems *Bellevue, WA*

- Built the carrier rate API in Python and FastAPI, used by the pricing team to quote about 9,000 loads a day
- Set up Terraform for the team's AWS accounts, replacing hand-made resources and shortening new environment setup from two days to an hour
- Added contract tests between four services, catching breaking changes before deploys
- Took part in the on-call rotation and wrote six incident reviews

PROJECTS

Queue Lens | *Go, open source* 2024

- A small web tool that shows Kafka consumer lag by team and topic, with about 600 stars on GitHub

Trailhead Weather | *TypeScript, React Native* 2022

- A phone app that combines forecasts and trail reports for hikers; about 2,000 monthly users

EDUCATION

Alderhaven University Tacoma, WA
Bachelor of Science in Computer Science *Jun 2021*