

Software Engineer

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SUMMARY

Backend-leaning software engineer with six years building distributed services in Go and Python, focused on reliability, clean APIs, and cutting tail latency on systems serving millions of daily requests.

EXPERIENCE

Senior Software Engineer, Midwest Software Group

2021 – Present

City, ST

- Cut p99 API latency from 840ms to 190ms by adding read-through Redis caching and rewriting an N+1 query path.
- Owned a payments microservice processing 2.4M transactions monthly at 99.98% uptime across two AWS regions.
- Reduced production incidents 41% over three quarters by introducing structured logging, alerts, and runbooks.
- Migrated a Python 2 monolith module to a Go service, dropping container memory use from 1.2GB to 280MB.
- Mentored four mid-level engineers and ran weekly code reviews covering roughly 60 pull requests per sprint.
- Cut CI pipeline duration from 22 minutes to 7 by parallelizing test suites and caching dependency layers.
- Designed an idempotent retry layer that eliminated duplicate-charge bugs costing about \$18K per quarter.

Software Engineer, Bluewater Tech Labs

2018 – 2021

City, ST

- Built REST and gRPC endpoints in Python for an analytics product adopted by 70 internal teams.
- Raised unit-test coverage on the core billing module from 38% to 86% over two release cycles.
- Shipped a feature-flag framework that let product managers roll out changes to 5% cohorts safely.
- Resolved a memory leak in a long-running worker that had forced nightly restarts for eight months.
- Automated database migrations with versioned scripts, removing a manual step that caused two outages.
- Reduced average pull-request review time from 31 hours to 9 by splitting work into smaller commits.

EDUCATION

Bachelor of Science in Computer Science

2014 – 2018

State University — City, ST

CERTIFICATIONS & LICENSES

AWS Certified Developer – Associate

SKILLS

Go · Python · TypeScript · PostgreSQL · Redis · AWS · Docker · gRPC and REST · CI/CD pipelines · System design · Observability · Code review