

Akram Azamon

Senior Infrastructure & DevOps Engineer

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📍 Dushanbe, Tajikistan

<> Technical Skills

Core Languages & Frameworks

Go Python Node.js REST APIs

gRPC Microservices Architecture

FastAPI Flask

Python Automation Pytest

Data Engineering

PostgreSQL Redis Cloud SQL

SQLAlchemy

Integration Architecture

RabbitMQ Apache Kafka

Google Pub/Sub Celery

Systems & Security

Docker Kubernetes Terraform

Helm Linux Git GitHub Actions

GitLab CI/CD Tekton Pipelines

ArgoCD Prometheus Grafana

ELK Stack OpenTelemetry

Google Cloud Platform (GCP)

Cloud Storage Python Scripting

🎓 Education

B.Sc. Mathematics and Computer Science

Bokhtar State University named after Nosir Khusrav

2017 - 2021

🌐 Languages

English Professional

Russian Professional

Tajik Native

📌 Professional Summary

Senior Software & Platform Engineer with 5+ years of experience engineering high-scale, cloud-native distributed systems. Proven expertise in Golang, Python, Kubernetes, and Docker, with a strong focus on secure microservices architecture, payment processing, and automated CI/CD pipelines. Skilled at improving system reliability and developer productivity across cross-functional, international teams.

🏢 Professional Experience

Senior Golang Developer & Security Engineer

Apr 2022 - Present

EPAM Systems • Tashkent, Uzbekistan

- Designed and operate the message-queue backbone (RabbitMQ, Redis) for high-concurrency event ingestion with at-least-once delivery and dead-letter recovery
- Built containerized, autoscaling services on Kubernetes with infrastructure-as-code (Terraform) and zero-downtime deploys
- Implemented observability and alerting (Prometheus, Grafana, structured logging) to keep event pipelines healthy under bursty load

Kubernetes Docker Terraform RabbitMQ Redis PostgreSQL

Backend Engineer (Go)

Mar 2021 - Apr 2022

Hamkorbank • Tashkent, Uzbekistan

- Designed, developed, and maintained microservices supporting high-volume payment processing systems.
- Implemented payment correction and reconciliation services for failed transaction recovery.
- Integrated payment gateways and third-party financial APIs.

Go PostgreSQL Redis RabbitMQ Docker Kubernetes

Backend Engineer (Go)

Feb 2020 - Feb 2020

Humo • Dushanbe, Tajikistan

- Developed and maintained payment-processing microservices.
- Implemented payment validation services based on provider reconciliation reports.
- Integrated external payment providers and third-party APIs.

Go PostgreSQL Docker REST APIs GitLab Microservices

Computer Science & Competitive Programming Instructor

Sep 2017 - Feb 2020

International Presidential School • Dushanbe, Tajikistan

- Taught programming, algorithms, data structures, and core computer science concepts.
- Mentored students in competitive programming and algorithmic problem solving.
- Prepared students for national and international programming competitions.

Algorithms Data Structures C++ Competitive Programming Problem Solving