

Asliddin Berdiev

Backend Engineer (Golang) | Tashkent, Uzbekistan

github.com/asliddinberdiev
linkedin.com/in/asliddinberdiev
t.me/asliddin_berdiev
+998 90 120 21 24

Summary

Backend Engineer specializing in designing and implementing scalable microservices using Golang. Proven track record in ERP, POS, and Commercial domains, delivering high-performance solutions with gRPC, NATS, and PostgreSQL. I am skilled in integrating complex third-party services, including AI image generation and secure payment gateways. Committed to building robust architectures, writing clean code, and optimizing database performance for high-load environments.

Experience

Backend Engineer, EIR System

Nov 2025 – Present

- Architected scalable Golang backend using Clean Architecture for high maintainability
- Managed PostgreSQL via Goose; optimized performance using Redis caching and rate-limiting
- Developed modern frontend ecosystem using Nuxt 4, Vue 3, NuxtUI and Pinia.

Backend Engineer, Glowledge

Jun 2025 – Nov 2025

- AI (Sora/Nano Banana) Integration: Enabled 500+ daily image generations with high reliability
- Built a location-based backend logic using MongoDB geospatial queries for a marketplace, enabling precise geofencing and proximity filtering
- Implemented Click and Payme payment systems, ensuring secure and efficient transaction processing

Backend Engineer, Invan

Oct 2024 – Jun 2025

- Implemented gRPC services for efficient inter-service communication between Finance and Warehouse modules, reducing latency compared to REST
- Refactored the authentication service to support multi-frontend access (Web/Mobile/Desktop) using JWT and RBAC
- Built a dynamic loyalty program engine (cashback/discounts) based on customer groups and implemented comprehensive financial reporting modules

Skills

- **Core Stack:** Golang (Fiber, Gin, GORM), PostgreSQL, Redis, MongoDB, Nats, gRPC
- **Familiar:** Docker, Nginx, CI/CD, Linux, JS/TS(Vue.js), Python(FastAPI).

Education

Tashkent Institute of Chemical Technology

Sep 2024 – Jun 2023

Bachelor of Engineering - Automation and Control of Technological Processes

Coding Academy in Tashkent

Mar 2021 – Jan 2022

Frontend Developer | Vue.js, Software Engineering