Ozodjon A'zamjonov | Backend Developer | Tashkent, Uzbekistan

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Work Experience

Backend Developer

BabylonDev

Jul 2024 - Present

- Built and optimized backend services using Go, Gin framework, and Docker for a smooth deployment process.
- Engaged in the development of robust APIs with JWT-based authentication and managed data security using Casbin for role-based access control.
- Worked on MongoDB, PostgreSQL, and Redis, effectively handling user data, caching, and microservices communication.
- Developed a high-performance, secure authorization service for BabylonDev, incorporating JWT for authentication, Casbin for role-based access control, and optimized with Redis caching for speed and scalability.

Technical Skills

• Languages: Go, Pyhton, C

Frameworks: Gin

• Microservices & Communication: gRPC, Protocol Buffers

• Databases: MongoDB, PostgreSQL, Redis, MySql

Tools & Technologies: Docker, Docker Compose, Swagger, JWT, Casbin

Message Brokers: Kafka, RabbitMQ

Projects

1. Monitoring Alert System

- **Desription**: Developed a monitoring system to continuously check and analyze server loads. It detects issues like overheating and abnormal load increases and automatically sends alerts via a Telegram bot, specifying the device and issue for prompt resolution.
- **GitHub**: <u>https://github.com/BEKJONS/MonitoringAlertSystem</u>

2. Social Media Platform for Turkish Nationalities

- Description: Developed a social media platform tailored for users interested in Turkish culture, where can connect, share, and explore posts about traditional foods, heritage and national traditions.
- **GitHub**: https://github.com/orgs/Turk-SM/repositories

3. CLI Weather Tool in Go

- Designed a command-line interface application in Go to provide weather information based on userspecified cities, integrating reliable weather APIs.
- GitHub: https://github.com/qobulov/CLI-in-Golang

4. On-Demand Car Wash Service

- Description: Developed a platform connecting car owners with mobile car wash service providers.
 The app simplifies booking and payment processes and is built on microservices for scalability and easy maintenance.
- **GitHub**: https://github.com/BEKJONS/On-demand-car-wash

Education

Najot Ta'lim – Backend Development (Go,Python,C)

International House – Economics

Financial Institute – Banking and auditing **Uzbek**: Native **Russian**: C1 **English**: B2