Fazliddin Hayrullaev

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Professional Summary

Motivated and detail-oriented Backend Developer with 6 months of hands-on experience building and deploying scalable web platforms and CRM systems. Skilled in microservices architecture, API integration, and database optimization.

Key Projects:

- **Social Media Platform for Turkish Nationalities:** Developed a platform connecting users interested in Turkish culture, with features for sharing posts about traditional foods, heritage, and national traditions.
- **ManageApp.uz:** Built a task and social media management system, integrating scheduling, team task management, and progress tracking, akin to Jira. Web: manageapp.uz.
- **SmartAdmin CRM:** Designed and implemented a CRM platform to streamline product inventory management, income tracking, and expense control. Web: smartadmin.uz.

Proficient in working with Telegram, LinkedIn, and Instagram APIs, enhancing automation and data synchronization. Successfully implemented a custom load balancer using the Round Robin algorithm to improve system performance.

Passionate about creating high-performance, user-focused solutions and eager to leverage my technical expertise to contribute to innovative and impactful projects in the industry.

Technical Skills:

- **Languages:** Go, Python, 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
- **API & Platform Integrations:** Experience with Telegram, LinkedIn, and Instagram APIs for implementing automated workflows, data synchronization, and social media analytics

Work Experience

Backend Developer

BabylonDev (Online)

Jul 2024 – Sep 2024

- 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.