

Yusuf Guntav

Software Developer

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PROFILE

Backend Developer with strong experience in designing and delivering scalable RESTful APIs, efficient database models, and robust integration tools. Proficient in Go, Docker, PostgreSQL, Redis, and modern backend frameworks such as Echo, Fiber, and Gin. Adept at building concurrent, high-performance applications by leveraging Go's goroutines and channels. Experienced in applying clean architecture principles, implementing repository-service-handler patterns, and structuring modular, maintainable codebases. Solid background in software testing, CI/CD pipelines, and Linux-based environments.

PROFESSIONAL EXPERIENCE

Backend Developer

Vatansoft

09/2024 – Present

Remote, Turkey

I actively use modern backend technologies including Go, Redis, Git, Docker, PostgreSQL, Echo, Fiber, and Linux. My responsibilities include designing and implementing scalable RESTful APIs, managing database schemas, handling DevOps processes, and optimizing backend performance.

Software Tester

Vatansoft

2022 – 2024

Remote, Turkey

I performed blackbox, manual and regression tests during the development process in order to provide the best experience to the end user in the projects. I coded small-scale pages to gain experience in mobile applications developed with Flutter. (APP Name: Vayonet Resident)

PROJECTS

Wamessage - Vatansoft

Developed backend services for an SMS and WhatsApp messaging platform (WaMessage). Implemented APIs supporting bulk messaging to thousands of recipients, contact list management, and delivery report generation. Designed callback mechanisms to process asynchronous message status updates, improving delivery tracking reliability. Contributed to Dockerized deployment and production server setup.

Vatan Support - Vatansoft

Developed a CRM application from scratch within the company, supporting both customer and internal operations. The system manages customer data, interactions, message history, and employee metrics such as commissions and working hours for multiple teams. Designed backend architecture and RESTful APIs handling thousands of records, with optimized database models and internal tool integrations.

EDUCATION

Computer Programming

Dokuz Eylül University

2023 – 2025

Database Programming

Borusan Asım Kocabıyık Vocational and Technical Anatolian High School

2019 – 2023

SKILLS

Go (Echo, Fiber, Gin), Node.js, Docker, CI/Cd(Github Actions), Git, NoSQL(MongoDb, Redis), SQL(PostgreSQL, MySQL), Monitoring(Prometheus), Linux(Server Management), Agile/Scrum Methods, Rest, Websocket, Caddy, Cloudflare, Tailscale, Uptime Kuma

LANGUAGES

Turkish

Native

English

B1-B2

