



# Mir Hossein Mousavi

Backend Developer

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## Skills

Golang	●●●●●
Node.js	●●●●●
Git	●●●●●
Docker	●●●●●
Postgresql	●●●●●
MongoDB	●●●●●
MySQL	●●●●●
Redis	●●●●●
Elasticsearch	●●●●●
Clickhouse	●●●●●
RESTful API	●●●●●
gRPC	●●●●●
Protobuf	●●●●●
Linux	●●●●●
Caching	●●●●●
Message Broker	●●●●●
Distributed Systems	●●●●●
Error Monitoring	●●●●●
Task Scheduling	●●●●●
BloomRPC	●●●●●
Version Control	●●●●●
Containerization	●●●●●
Background Jobs	●●●●●

## Language Proficiency

English: Advanced  
Persian: Native

I've improved scalability, worked with Elasticsearch to index data to find data as fast as possible. Then, I've worked with gRPC to communicate between services, create protobuf files, and generate them in multiple languages using the compiler. I have written some test files to ensure functionality and also tested gRPC with BloomRPC and Postman.

I've written some task files that can schedule and handle tasks, checked error messages in Sentry to identify which errors occurred, then worked with Git version control and used Docker to handle each service in its own container.

## Experience

**Andishe Computer** 05/2023 - Present  
*Backend Developer,*

Experienced Backend Developer skilled in Go (Golang), RESTful APIs, and gRPC microservices. Proficient in Docker, Redis, and Elasticsearch for building scalable, high-performance systems. Strong background in automating backend tasks, ensuring reliable message processing, and maintaining fault-tolerant distributed services. Adept at version control with Git, API testing with Postman and BloomRPC, and error tracking with Sentry. Focused on delivering clean, efficient, and reliable backend solutions.

**Hami Pishgaman Tosee** 01/2022 - 03/2023  
*Golang and Node.js Backend Developer,*

Developed and maintained a web app for buying and selling USDT with automated credit card payments. Collaborated with product managers via Jira and improved system performance by clustering Docker services and integrating Nginx as a gateway. Enhanced speed through Redis caching and reduced user complaints by resolving issues tracked in Sentry. Managed version control with GitLab, coordinated with team members, and ensured stable, efficient releases through testing and documentation.

**Marvel Trade** 02/2020 - 08/2021  
*Node.js Backend Developer,*

Built a web app for sharing signal data with customers, improving search performance through database indexing. Automated deployment pipelines with GitLab CI/CD to speed up publishing and reduce manual work. Refactored code using design patterns for better readability and maintainability, and created clear documentation to support team collaboration and onboarding.

## Education

**Buin Zahra Technical** 09/2015 - 07/2019  
Bachelor's Degree Software Engineering