

Mohammad Mahdi Mokabberi

Backend Developer

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Summary

Backend Engineer with 5+ years of experience designing and building scalable backend systems, RESTful APIs, and distributed microservices using ASP.NET Core, FastAPI, Django, and Node.js. Experienced in FinTech, AI-powered services, OCR/KYC systems, real-time streaming, and enterprise software.

Technical Skills

Languages: C#, Python, JavaScript

Frameworks: ASP.NET Core, FastAPI, Django, Express.js

Databases: SQL Server, PostgreSQL, MongoDB, Redis

Messaging: Kafka, RabbitMQ

Architecture: Microservices, Clean Architecture, Domain-Driven Design, Event-Driven Architecture, CQRS, REST APIs

Testing: Unit Testing (xUnit), API Testing (Bruno)

Monitoring: Prometheus

Logging: Seq

API Management: WSO2 API Manager

Workflow / BPM: Camunda

Tools: Docker, Git, CI/CD

Professional Experience

Backend Developer & Backend Lead & Mentor – SaminRay (Mar 2023 – Jul 2026)

- Built enterprise backend services and REST APIs.
- Developed OCR/KYC microservices.
- Implemented RTSP-to-WebSocket streaming.
- Mentored backend developers through technical guidance, code reviews, architecture discussions, and problem solving.
- **Backend Lead** – MasterTube & Meet Optic: Led backend development and technical implementation, with a focus on backend architecture, API design, system scalability, and technical decision-making.
- **Backend Mentor:** Mentored interns and junior backend developers through structured training, technical guidance, code reviews, and hands-on development. Supervised their work, provided continuous feedback, and supported them in improving their programming skills, problem-solving abilities, and understanding of backend development practices.
- **Backend Developer** – Arzeshkar, Parsian Loan Management Panel, ToseTavoon NeoBank & MyIranCell JibJet Wallet: Contributed to the design and development of backend services, APIs, and core business functionalities across multiple enterprise and financial technology projects.

Backend Developer – Filimo (2022)

- Developed Django REST APIs for Nowruz campaign.

Backend Developer – MeTime (2022)

- Built Django backend services for women's health application.

Backend Developer – LLNY (2021–2022)

- FastAPI automation services for YouTube platform.

Backend Developer – Camuda (2021)

- Web scraping and Elasticsearch APIs.

Education

M.Sc. Communication Systems Engineering (2023–2026) at Babol Noshirvani University of Technology

B.Sc. Communication Engineering (2018–2023) at Babol Noshirvani University of Technology