# MAHAMMAD PIRIYEV

# BACK-END DEVELOPER

Paku, Azerbaijan

#### PROFILE INFO

.NET Developer with 1+ years of experience, including 7-8 months of real-world work experience in developing scalable backend systems. Proficient in system architecture, secure authentication, and writing clean, maintainable code. Experienced with databases and performance optimization. A collaborative team player focused on efficient deployment and continuous improvement.

# **EDUCATION**

2023-2027 **AZERBAIJAN STATE UNIVERSITY OF ECONOMICS** 

 Information Technologies (eng) (622.9 entry score out of 700)

#### SOCIAL

www.linkedin.com/in/ mahammadpiriyev



https://github.com/ MahammadPiriyev

## **SKILLS**

- .NET Core
- ASP.NET MVC
- ASP.NET Web API
- RESTful API
- MS SQL & PostgreSQL
- Entity Framework (ORM)
- Redis, Docker, Message Broker (RabbitMQ)
- DevOps (Azure), CI/CD (GitHub Actions, Jenkins)
- Version Control (Git)
- Onion Architecture, Design Patterns, OOP, SOLID principle
- Unit Testing (xUnit, NUnit)
- HTML, CSS (Bootstrap), JavaScript, Figma

### WORK EXPERIENCE

#### Dendclub.com (Startup)

**Back-End Developer** Remote

2025 JAN - PRESENT

- Develop medical software using ASP.NET Core and MS SQL Server.
- · Design optimized database schemas and implement scalable backend systems with Onion Architecture, Repository Pattern, and CQRS.
- Write unit and integration tests with xUnit, Moq, and FluentAssertions to ensure reliable, maintainable, and well-tested code.
- Collaborate with cross-functional teams using Git for version control and branching.

#### Perspektiv.az (Startup)

**Back-End Developer** 

Baku, Azerbaijan - Hybrid

2025 FEB - PRESENT

- · Develop and maintain a scalable job platform using ASP.NET Core and PostgreSQL.
- · Apply Onion Architecture and design patterns like Repository and CQRS to create clean, modular, and maintainable code.
- Utilizing Hangfire for background jobs and implementing OTP authentication, JWT and localization for enhanced functionality.
- · Collaborate in a Git-based team environment for seamless backendfrontend integration and continuous delivery with CI/CD pipelines.

# LANGUAGES

- English (Fluent)
- Russian (Intermediate)
- Azerbaijani (Native)
- Turkish (Native)