

Dmitriy Foksha

C#/.NET Developer

Location: Tiraspol

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Languages: Russian (Native), English (B1+ / Intermediate)

Desired Salary: 30000 MLD



Professional Summary

Highly motivated Software Developer with over 3 years of experience in the .NET ecosystem, specializing in VoIP solutions, cross-platform communication tools, and AI integration. Proven track record in developing high-performance desktop applications (WPF) and robust backend services (ASP.NET Core). Skilled in translating complex business requirements into scalable technical solutions.

Technical Skills

- **Backend:** C# .NET (Core/8), ASP.NET MVC, WebAPI, Entity Framework Core, LINQ.
- **Frontend & UI:** WPF, UWP, JavaScript, HTML5/CSS3.
- **Mobile:** Android (Kotlin), iOS (Swift).
- **Databases:** SQL (MSSQL, SQLite), NoSQL.
- **Networking:** TCP/UDP, HTTP/HTTPS, JSON, SIP/VoIP protocols.
- **DevOps & Tools:** Git, GitHub, Azure, CI/CD, Unit Testing (xUnit/NUnit).
- **Principles:** OOP, SOLID, Design Patterns (GoF), Clean Architecture.

Professional Experience

.NET Developer | X-Cloud Solutions

January 2023 – April 2026

- Architected and developed multi-platform communication systems using .NET/C# and WPF.
- Built and maintained scalable backend services with ASP.NET WebAPI and Razor Pages.
- Optimized database performance and schema design using Entity Framework and SQLite, improving data retrieval speeds.
- Implemented low-level network communication modules using TCP/UDP protocols for real-time data transmission.
- Collaborated with cross-functional teams to integrate mobile clients (Kotlin/Swift) with centralized backend infrastructure.

Key Projects

- **VoiceX Softphone:** A high-performance VoIP desktop application (analogous to MicroSip) designed for call centers, featuring complex call handling and local data persistence via SQLite.
- **VoiceX SupportBot:** An intelligent Telegram bot integrated with OpenAI's ChatGPT API to automate technical support and internal knowledge retrieval.
- **VoiceX TSMGMT:** A web-based management platform for Windows Terminal Servers, providing a centralized interface for server administration.
- **VoiceX Resellers:** A WebAPI-driven project for PBX server provisioning and reseller management.

Education

Step Academy (2023)

Specialization: Software Development