

# Best Technology Talent For Companies Around The World



## Andrii .Net Developer

### Summary

Backend .NET Developer with 5+ years of commercial experience building distributed systems and APIs. Specialized in C#, .NET 8, ASP.NET Core, AWS, and containerized environments. Strong background in modernizing legacy systems, improving performance, and delivering scalable backend solutions.

#### TECHNICAL SKILLS:

- Languages & Platforms: C#, .NET 8, ASP.NET Core, REST API
- Frameworks & Libraries: Entity Framework, Dapper, SignalR, Serilog, NLog
- Databases: MS SQL Server, SQLite, MySQL
- Version Control: GitLab, Git
- Architecture & Concepts: OOP, Design Patterns, Multithreading, Data Structures & Algorithms, Microservices
- DevOps & Tools: Docker, Git, GitLab CI/CD, GitHub Actions
- Cloud & AWS: S3, ECR, ECS, CloudWatch, EC2/VPC, SQS, RDS, Lambda
- Frontend (working knowledge): React
- Testing & QA: xUnit, Moq

# Professional Career

## .Net Developer

April 2025 – Present | Ternopil, Ukraine

### Project Info:

Healthcare: medical document management system

### Responsibilities:

- Maintained and enhanced a distributed medical document management system
- Developed new backend modules and improved workflow automation
- Diagnosed and resolved container crashes under high load, improving system stability
- Designed new features and modules independently and collaboratively
- Implemented an automated data import system, streamlining the processing of incoming medical records and reducing manual entry errors
- Modernized legacy modules by migrating core functionality to a decoupled architecture using AWS SQS and AWS Lambda, significantly improving system scalability and responsiveness
- Conducted regular code reviews to ensure code quality and best practices
- Provided guidance and support to colleagues on technical issues
- Optimized performance, including database queries and backend processes
- Worked with containerized services deployed in AWS ECS
- Occasionally contributed to frontend tasks (React) to support end-to-end delivery

### Software and technologies:

.NET 8, ASP.NET Core, Docker, AWS (ECS, SQS, Lambda, S3), MS SQL Server, React, GitLab

## .Net Developer

March 2021 – March 2025 | Ternopil, Ukraine

### Project Info:

Fintech application

### Responsibilities:

- Developed and maintained a fintech client-server application (AgenaTrader)
- Built desktop client applications using WinForms and .NET Framework
- Implemented inter-service communication using WCF
- Worked with SQLite on the client side and MySQL on the server side
- Fixed critical bugs, optimized performance, and delivered new features
- Added monitoring indicators to assess trading datafeed quality and provider performance
- Developed REST APIs (ASP.NET Core) and broker services using ASP.NET Core and SignalR
- Set up CI pipelines in GitLab for automated testing and builds

- Worked in a Scrum environment, actively participating in sprint planning and reviews

#### Software and technologies:

C#, .NET Framework 4.8, .NET Core, WinForms, WCF, ASP.NET Core, SignalR, SQLite, MySQL, GitLab CI/CD

## .Net Developer

March 2019 – March 2021 | Ternopil, Ukraine

#### Project Info:

A system for automatic photo capture and vehicle recognition by license plate.

#### Responsibilities:

- Developed a system for automatic photo capture and vehicle recognition by license plate
- Implemented REST APIs to integrate with the main ERP system (1C)
- Generated reports and printed forms (with and without SDK)
- Participated in business process automation initiatives
- Worked with configuration refinement and document flow optimization

#### Software and technologies:

C#, .NET Framework 4.8, .NET Core, WinForms, WCF, ASP.NET Core, SignalR, SQLite, MySQL, GitLab CI/CD

## Education

Ternopil Ivan Puluj National Technical University

Master's Degree in Computer Engineering

## Foreign Languages Skills

**English:** Upper-Intermediate

**Ukraine:** Native