- 35 years
- Male
- Chișinău

in

TOP Skills

- **TeamLead** · *5 years*
- **Backend Engineer** · *5 years*
- **Architecture** · *3 years*
- **UI/UX** · *3 years*
- **DevOps** · *3 years*
- **Sales Manager** · *2 years*

Preferences

- Full-time
- Part-time
- Flexible
- In shifts
- No schedule
- In-house
- Hybrid
- Remote

Languages

- **Romanian** · Communication
- **Russian** · Fluent
- **English** · Communication

Driving licence

Category: B
With personal auto

Teamlead / Senior C# Engineer

About me

Experienced Senior .NET Developer with 6 years of experience in developing high-performance, scalable applications using .NET Core, ASP.NET Core, and Azure. Proven track record of successfully leading teams, designing microservices architectures, and optimizing enterprise-level systems for performance and reliability. Passionate about leveraging modern development frameworks and cloud technologies to solve complex business problems.

Key Skills

- Development: .NET Core, ASP.NET Core, IdentityServer4, LINQ, Swagger, SignalR, FluentValidation, Mediatr, Ocelot, MQTT (Kafka analog), Tor, Selenium, Git, AspNetZero. RESTful APIs, Web API

- Architecture: OOP, SOLID, CQRS, DDD, Design Patterns, Microservices, Monolith, Web Development, Web Applications, Desktop Applications

- Databases: Entity Framework, SQL Server, MASSQL, Azure Cosmos DB (NoSQL relational)

- Azure: Cosmos DB, App Services, Cognitive Search, Application Insights, Storage (Blob | Files | Tables), Logic Apps (Power Automate), Functions, DevOps API, Logs | Alerts | Dashboards, User
Management

- DevOps: CI/CD, Docker, ProxMox, Portainer

- Frontend: WinForms, WPF, MAUI, Xamarin, HTML/CSS

- Agile Methodologies, Team Leadership, Mentoring
Soft Skills

- Proven ability to analyze and optimize existing codebases, designing pragmatic solutions to improve system performance and scalability.

- Extensive experience taking ownership of key software development responsibilities, from design to deployment, ensuring high-quality results.

- Strong capability to work independently and collaboratively in cross-functional teams, facilitating smooth communication and project delivery across workgroups.

- Excellent communication skills, effectively bridging technical and non-technical stakeholders to ensure alignment on project goals.

- Experience in customer support and problem-solving, delivering effective solutions and maintaining high satisfaction.

- Developed and implemented the entire On-Call process flow, from designing error-handling mechanisms to organizing support shifts. Created custom frameworks and a dedicated bot to automate tasks and streamline team operations, ensuring efficient and reliable support coverage.

Work experience

Senior Developer, Team Lead · Alvys
September 2021 - Present · 3 years 3 months

Project Description: Own TMS for shippers, brokers and carriers in the USA.

Technologies:

ASP.Net Core, Azure eco-system (Cosmos DB, App Services, Cognitive Search, Application Insights, Monitor, Metrics, etc...)

Position Description:

- Team lead: Led a team of backend and frontend developers, mentoring juniors and fostering collaboration to ensure high-quality delivery of independent and related modules.

Streamlined development workflows, contributing to better team productivity and smoother project execution.

- Back-End Developer: Designed and implemented robust monolith modules following best practices, ensuring high system reliability and maintainability. Optimized the backend architecture to support scalability and improve performance.

- Devops: Developed comprehensive monitoring and on call processes to enhance error detection and mitigation. This led to faster issue resolution, reduced downtime, and more efficient handling of support shifts and alerts, ensuring a reliable and stable product environment.

Skills: TeamLead, Backend Engineer

Software Architect, Backend Developer, DevOps, UI/UX · Own Project
January 2021 - Present · 3 years 11 months

Designed and developed a web platform for managing smart meters, enabling users to monitor and analyze electricity, water, and heat consumption. The system provided tools for forecasting usage, helping companies optimize resource allocation and reduce costs through more informed decision-making.

Skills: DevOps, UI/UX, Architecture

Senior Developer, Team Lead · Codwer
February 2019 - September 2021 · 2 years 8 months

Project 1

Project Description: ERP module for creating tests and passing them by company employees to assess their level of knowledge and training.

Technologies: ASP.Net Core, DDD, CQRS, Microservices, Mediatr,

Fluent Validation, MSSQL, EF Core

Position Description: Architected and developed ERP modules with a focus on creating a sustainable and scalable microservices ecosystem. Fostered an environment of continuous improvement by adhering to industry best practices, leading to increased system modularity and flexibility.

Project 2

Description: ERP module for accounting and inventory of goods for government agencies.

Technologies: ASP.Net Core, DDD, CQRS, MSSQL, EF Core

Position Description: Worked collaboratively as a backend developer to deliver ERP solutions for government agencies. Applied Domain-Driven Design (DDD) and CQRS principles, enhancing system organization, code quality, and long-term maintainability

Project 3

Description: Web app made for enterprise, who base their business on renting and leases out large commercial spaces. The application helps to connect the tenant with the lessor and speed up the process of resolving any problems related to the rental premises.

Technologies: ASP.Net Core, DDD, CQRS

Position Description: Working in a team as Back End developer

Skills: TeamLead, BackEnd Engineer

ASP.NET Developer · SafeBit

August 2018 - February 2020 · 1 year 7 months

Project 1

Description: Developed a desktop app integrated with SIP phone systems to automate call processes, improving user efficiency and reducing manual errors in customer interactions.

Technologies: .Net 4.7, WinForms, Asterisk

Position Description: Creating Server-Side API and desktop Client

Project 2

Description: Console App. Used to decode archived documents from old IBM server where all insurances are stored.

Technologies: .Net 4.7

Position Description: Desktop app for parsing and decoding special documents.

Project 3

Description: Created APIs that simulated interactions with insurance platforms where no official API existed, automating data aggregation and improving workflow efficiency for insurance brokers, saving them time in gathering quotes.

Technologies: .Net 4.7, Selenium, Google Speech-to-Text

Project 4

Description: Plugin to integrate own CRM in outlook to synchronize address book, sent emails, saved documents and other.

Technologies: .Net 4.7

Participating: creating outlook plugin for working with external API

Skills: Development of applications in one person

Economist · BC "Comertbank" SA

July 2018 - October 2018 · 4 months

SWIFT transactions

Financial manager / accountant · "SCOF Consulting Grup" SRL

May 2011 - July 2018 · 7 years 3 months

accountant

Co-owner /Administrator · Photostudio "Black Cat"

September 2015 - April 2018 · 2 years 8 months

Working with clients, Project Management, Photoshooting, Retouching.

Engineer/Sales Manager · S.C. I.C.T. GRUP S.R.L. / Industrial Engineering

January 2011 - January 2013 · 2 years 1 month

Working with clients, Project Management, Studying of Industrial Automatization, Working as Engineer

Skills: Sales Manager

Desired industry

- IT, Tech

Education: Higher

Academy of Economic Studies of Moldova (ASEM)
Graduated in: 2010
Faculty: Faculty "Banks and Finance"
Speciality: Banks, Finaces, Accounting, Ensurance