

# Serhii Menteshlinov

Senior Full-Stack Software Engineer

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## Professional Summary

I'm a Fullstack Web Engineer with 10 years of professional experience specializing in the .NET ecosystem. I have a track record of building and maintaining scalable, production-grade applications using C#, .NET 3/6/8, and the most common frontend frameworks (React, Vue, Angular). I combine strong backend architectural knowledge (CQRS, Microservices) with a focus on writing clean, maintainable code. Beyond technical delivery, I am an active contributor to architecture discussions and have experience mentoring team members in Agile environments.

## Technical Skills

**Languages:** C#, Python, TypeScript, JavaScript, SQL

**Backend:** .NET Core, ASP.NET Core, ASP.NET MVC, REST APIs, Webhooks, Django, DRF, Node.js

**Frontend:** React.js, Vue.js (v3), Angular, Next.js, HTML, CSS, Bootstrap, Tailwind

**Cloud & DevOps:** AWS, Azure, Docker, Kubernetes, GitHub Actions, Terraform

**Databases:** PostgreSQL, SQL Server, MongoDB, DynamoDB, Redis

**Messaging & Tools:** RabbitMQ, Git, GitHub, Scrum, SAFe

**Architecture & Practices:** Microservices, Clean Architecture, SOLID, DRY, TDD, OOP

**Languages:** Ukraine(Native), Spanish (Native), English (C1)

## Professional Experience

May 2024 – Present

### ***BairesDev | Senior Software Engineer | San Francisco, CA (Remote)***

- Develop and maintain enterprise cloud-based systems using C# and Azure
- Build scalable backend services and REST APIs
- Collaborate with distributed international teams in Agile environments
- Contribute to system modernization and performance optimization

February 2019 – April 2024

### ***Dev.Pro | C# .NET Engineer | Charlotte, NC (Remote)***

- Developed backend services using C# and .NET
- Contribute to technical decision-making and architectural discussions within an international Scrum team (SAFe framework) to modernize and enhance critical sales, CRM and self service platforms for a Fortune 500 company.
- Developed maintainable and testable .NET RESTful APIs within a microservices environment, leveraging Entity Framework to ensure high-performance on a relational (SQL Server) database-driven architecture for global-scale applications.
- Build and maintain React/Vue.js frontends, ensuring the best user experience possible on a global setup.
- Work on integrations with third-party services like Google APIs, Send Grid emailing platform and others commercial partners.
- Improve unit and integration testing (xUnit, Vitest) with better coverage (from 60 to 90%) and reliability.
- Although working with dedicated automation engineers, contribute with automation testing projects to ensure quality across projects (from 20 to 50% of known scenarios).
- Manage containerization, deployments and CI/CD pipelines using Azure DevOps, working closely with the DevOps team.
- Collaborate closely with Product Owners, Business Analysts and Designers to translate business needs into technical solutions, solving conflicts and facilitating goals.

- Make presentations to stakeholders to show and discuss quarter/iterations work results and next goals.
- Tech stack: .NET, C#, React, Vue.js 3, SQL Server, Snowflake, REST APIs, Azure DevOps, xUnit, Vitest
- Methodologies: SAFe, Scrum, Kanban

February 2017 – August 2018

#### ***NIX Solutions | Full Stack Engineer (Python / Backend / AI)***

- Built scalable web applications using Django and Django REST Framework
- Developed APIs and backend services with Python
- Implemented web scraping solutions using Scrapy, Selenium, and Requests
- Worked with PostgreSQL, Redis, SQLite
- Applied SOLID principles and TDD practices
- Containerized applications using Docker

February 2014 – June 2016

#### ***AT&T Corporation | Full Stack Developer***

- Developed inventory and sales management systems
- Built web applications using Next.js, NestJS, MySQL, Redis
- Implemented real-time features using Socket.io
- Deployed applications using Docker and AWS
- Built analytics dashboards with data visualization

## **Education**

Bachelor's Degree – Computer Science

Universidad de Oviedo

## **Certifications**

- Microsoft Certified: Azure Developer Associate (AZ-204)
- Microsoft Certified: Azure Fundamentals
- Microsoft Certified: .NET Fundamentals