

Iliyan Angelov

Senior Software Developer

6+ years building scalable full-stack applications for enterprise and high-growth environments.

Contact Information

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Skills & Expertise

★ Backend

C#, .NET (.NET Framework, .NET Core, .NET 10), SQL Server, REST APIs

★ Frontend

React, Next.js, Blazor, Razor pages, TypeScript, Vanilla JS, HTML/CSS

★ Cloud / DevOps

Azure, Hetzner, Terraform, Docker, CI/CD, Git, Azure DevOps, Github, Gitlab

★ Mobile

Xamarin, MAUI

★ Desktop

WPF, Windows Forms

Languages

English - C1


Bulgarian - Native

About Me

- Senior .NET engineer with 6+ years architecting and delivering production-ready systems across web, mobile, desktop, and cloud platforms.
- Proven track record leading technical initiatives that drive business outcomes.
- Deep expertise in .NET ecosystem (C#, ASP.NET, EF Core), cloud-native architectures (Azure, microservices), and modern front-end frameworks (React, Next.js, Blazor).


Professional Experience

Senior Software Developer at Enpal

 February 2023 - Current

- Led end-to-end redesign of customer booking system, driving 40% increase in conversion rates and enabling formation of a 4-person specialized team.
- Architected and delivered scalable backend using .NET 8, Azure Functions, SQL Server, and event-driven microservices, handling 200k+ daily transactions
- Championed CI/CD improvements (Azure DevOps, Docker, Terraform) and test automation (Jest, XUnit), reducing production incidents and deployment time.
- Mentored 2 junior developers and collaborated with product, design, and data teams to align technical solutions with business goals.


Full Stack .NET Developer at Sirius Software Ltd.

 May 2021 - January 2023

Outsourcing offering software solutions for all types of businesses.

- .NET, ASP, Xamarin, XUnit, Blazor, TypeScript, React

.NET Software Developer at Roninsoft Ltd


 November 2020 - May 2021

Developed and maintained a native mobile application.

- Xamarin Native for Android and iOS
- WPF for Windows

Personal Projects

Scheduling Tool

 August 2019 - December 2020

Automated desktop WPF application for scheduling.

- Engineered algorithmic scheduling solution integrating MS Access databases and Google Sheets API, optimizing resource allocation for 200+ employees.
- Reduced manual scheduling time from 100+ hours/week to fully automated process, eliminating \$200K+ in annual operational costs.
- Implemented constraint-based algorithms and conflict resolution logic, achieving 95% scheduling accuracy.
- Successfully acquired by international logistics company - currently running in production.

References & Recommendations

Managerial and peer recommendation available upon request.

Current Rabbit Hole

DIY projects. Diving deep into hands-on problem-solving outside of code. Recently completed a full apartment renovation from the ground up (plastering, painting, flooring installation).