Iliyan Angelov Senior Software Developer

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

Contact Information

Location: Berlin/Remote

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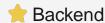
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Website: https://iliyanang.com

LinkedIn: <u>Iliyan Angelov</u>

GitHub: https://github.com/lliyanAng

Skills & Expertise



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 frontend 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.

Outsourcing offering software solutions for all types of businesses.

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

.NET Software Developer at Roninsoft Ltd

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).