

Anur Zjakić, Software Development Engineer

PROFESSIONAL SUMMARY

Full-stack developer focused on Angular and ASP.NET Core. Built and deployed production-like web apps with JWT auth, filtering/sorting/pagination and stripe checkout. Comfortable across API design and frontend state/UX.

TECHNOLOGY SUMMARY

Languages: C#, TypeScript, HTML/CSS, SQL

Frameworks & Tools: ASP.NET Core, Angular, Entity Framework Core, RxJS, Bootstrap, Angular Material, AutoMapper

Databases: SQLite, PostgreSQL, MySQL

Cloud & DevOps: Azure, Git, GitHub, Postman, Swagger, Scalar

Other Skills: OOP, RESTful API Design, JWT Authentication, SOLID, Agile Basics

Selected Capabilities:

- Backend: REST API, JWT auth, Code-First EF Core, Repository/Unit of Work
- Frontend: Angular Reactive Forms, HTTP Interceptors, Route Guards, Filtering, Sorting, Pagination
- Tools: Git flow, API testing (Postman, Swagger, Scalar)

PORTFOLIO

<https://anurz.github.io/portfolio/> - Personal portfolio with projects, skills, and contact

GitHub: <https://github.com/AnurZ>

PROJECT EXPERIENCE

1. FullStackStore – E-commerce Web Application (2025-present)

Built a full-stack e-commerce platform with user authentication, product catalog, shopping cart, checkout, and admin management functionality.

Technologies: Angular 18+, ASP.NET Core (.NET 8), EF Core, Stripe, SQLite, Swagger

Key Features:

- JWT registration/login; product catalogue with filtering/sorting/pagination
- Cart & order flow with **Stripe** (test mode); **20+ API endpoints**
- Admin CRUD for products & images; clean architecture; documented REST API
- Readme with setup and screenshots; deployed demo

Website: <https://fullstackstore-anur.azurewebsites.net/>

GitHub repo: <https://github.com/AnurZ/FullStackStore>

2. GameShelf – Video Game Web Store (2025-present)

Built a full-stack web application for browsing and managing digital games, built with Angular and ASP.NET Core, featuring user authentication, shopping, filtering, pagination, sorting, creating games, admin management, and transaction history.

Technologies: Angular 20, ASP.NET Core (.NET 9), EF Core, SQL

Key Features:

- Auth, browsing and purchase flow; transaction history
- Admin: create/refund games, manage featured discounts; **15+ API endpoints**
- Detailed history of user transactions
- Readme with setup and screenshots; deployed demo

Website: <https://gameshelf-anur.azurewebsites.net/home>

GitHub repo: <https://github.com/AnurZ/GameShelf>

FREELANCE EXPERIENCE

Freelance Full-Stack Developer

July 2023 – Present

Worked as a web developer for clients on various projects. Built applications successfully implementing Angular, C++, C#, Windows Forms, Model View Controller (MVC).

Responsibilities:

- ▢ Developed landing pages from design
- ▢ Created simple MWF/MVC applications
- ▢ Basic database design and API integration

EDUCATION

BSc in Information Technologies - Džemal Bijedić University of Mostar, Bosnia and Herzegovina

Expected Jul 2026