

# Ervin Tuzlic

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Sarajevo, Bosnia and Herzegovina

## Education

- B.A. Software Engineer at Faculty of Information Technologies in Mostar

## Experience

Software Developer at Eltcode

Jul 2025 – Present

- Led the development of CRM systems for clients using ASP.NET Core, C#, React and PostgreSQL, reducing manual data entry by 80%
- Managed full-stack projects from planning, implementation to deployment and maintenance
- Helped clients to optimize their websites and eliminate hosting costs by building websites using only HTML, CSS and JavaScript and deploying them to free hosting platforms
- Used Codex and GitHub Copilot AI tools to maximize development efficiency

Software Developer at INTUS Windows

Mar 2024 – Jul 2025

- Developed a planning system used by 100+ employees using .NET Core, Blazor and React to coordinate production planners and workstations by automated workload calculation
- Designed PostgreSQL database and effectively utilized Entity Framework ORM
- Integrated with different internal modules using REST APIs, Azure Service Bus and RabbitMQ
- Participated in code-reviews with the members of the team after developing features
- Wrote unit tests using xUnit alongside integration tests for validating end-to-end workflows
- Worked with DevOps team to create staging and production environment via CI/CD pipelines

Software Developer at Long Run Solutions

Oct 2022 – Apr 2024

- Delivered a MycoTrack ERP system for a German client, including a web application built using .NET Core, Blazor, SQL Server and Azure, as well as a desktop application developed using WPF
- Maintained MycoCast system in the production, which was later integrated with MycoTrack ERP
- Worked closely with senior developers to maintain and update projects with legacy code developed for the non-governmental organization
- Participated in the full software development lifecycle, including requirements analysis, implementation, testing, deployment and post-release support

Software Developer Freelance

Sep 2021 – Oct 2022

- Delivered web applications for local businesses to help automate daily workflows using ASP.NET Core, C#, SQL Server, HTML, CSS and JavaScript
- Designed and implemented database structures, backend services and user interfaces based on client requirements

System Administrator at Fragnet AB Networks

Jan 2022 – Sep 2022

- Addressed issues and provided proactive support to minimize downtime and optimize servers
- Maintained Linux and Windows servers around the world to provide optimal customer experience
- Adjusted server configurations, analyzed resource utilization using Grafana, and implemented strategies to enhance speed and responsiveness

Graphic Designer at Esport Adria

Jul 2020 – Oct 2021

- Designed impactful visuals for social media platforms using Figma, Adobe Photoshop and Adobe Illustrator to enhance online presence, engagement and brand awareness
- Created user-friendly and visually appealing graphics for Esport Adria's website
- Crafted unique designs that aligned with Esport Adria's brand identity

## Personal Projects

Bodovi - Loyalty Program

2026

- Developed a full-stack loyalty platform using ASP.NET Core, PostgreSQL and React Native
- Implemented QR code based point collection and reward redemption
- Developed a high-performance full-text search system using Entity Framework Core and PostgreSQL, enabling users to discover businesses and rewards through keyword, category and location based filtering
- Designed scalable backend architecture using Vertical Slice Architecture

## Skills

- Backend: C#, ASP.NET Core, Entity Framework Core, REST APIs
- Frontend: React, Blazor, Vue.js, Next.js, Astro, HTML, CSS, JavaScript
- Databases: PostgreSQL, SQL Server, Redis
- Messaging: RabbitMQ, Azure Service Bus
- Cloud & DevOps: Azure, Docker, CI/CD, Git, AWS, Kubernetes
- Testing: xUnit, Integration Testing, E2E testing

## Languages

- English - Full Professional Proficiency
- Bosnian - Native