

TOLGA BOZ

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tolgaboz.me — Konak, İzmir, Türkiye

PROFESSIONAL SUMMARY

Backend-focused full-stack developer with hands-on experience in ASP.NET Core, EF Core, PostgreSQL, and building secure RESTful APIs.

SKILLS

Backend: .NET Core, C#, ASP.NET Core Web API, Entity Framework Core, PostgreSQL

Frontend: HTML5, CSS3, JavaScript (ES6+), React.js, Tailwind CSS, Bootstrap

Tools/Other: Git, GitHub, Docker, Postman, JWT, Agile/Scrum

EXPERIENCE

Full-Stack Developer Intern

BLUESENSE (Remote / İzmir)

Jul 2025 – Present

- Developed and optimized RESTful APIs using ASP.NET Core Web API and EF Core with PostgreSQL.
- Designed database schemas, implemented migrations, and improved query performance.
- Built reusable frontend components with React.js and Tailwind CSS.
- Implemented JWT-based authentication and role-based authorization.

PROJECTS

Portfolio Website

GitHub — [Live Demo](#)

- Built a clean and modern personal portfolio website to showcase web development projects and skills.
- Designed a responsive layout for all devices using semantic HTML5 and modern CSS3 (Flexbox/Grid).
- Added smooth animations, project showcase grid, about and contact sections, and a direct resume download link.
- Deployed on a custom domain via GitHub Pages with optimized accessibility and SEO.

Web-Based Cargo Tracking System

GitHub

- Developed a full-stack cargo tracking automation system allowing customers to create and track shipments while admins manage their statuses.
- Built backend with Node.js and Express.js, using MongoDB and Mongoose ODM for data persistence.
- Implemented JWT-based authentication and bcryptjs password security for secure user access.
- Designed a responsive React.js frontend with protected routes, admin panel, and real-time shipment status updates.
- Structured the app into modular folders (client/server) for maintainability and scalability.

EDUCATION

B.Sc. in Information Systems Engineering

Kocaeli University, Türkiye

2021 – Present

Web Programming Track (Vocational High School)

Mithatpaşa Industrial Vocational HS, İzmir

2016 – 2020

LANGUAGES

English: Upper Intermediate (B2)