NADER TAREK BAHI ELDIN

FULL-STACK DEVELOPER (ASP.NET | NODEJS | ANGULAR | REACT)

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PROFESSIONAL SUMMARY

Full-Stack Developer with 4 years of experience building scalable web applications using ASP.NET Core and Angular. Skilled in RESTful API design, SQL Server optimization, and clean architecture. Proficient in Angular 17, TypeScript, and xUnit testing. Familiar with Agile workflows, Blazor, and basic Azure deployment.

EDUCATION

Bachelor of Computer - Ahram Canadian University

CERTIFICATES & DIPLOMAS

- Full-Stack Diploma Instant Academy 2019
- Front-End Diploma ITI 2023
- Back-End Diploma ItLegend by Eng. Ali Shahin 2021

TECHNICAL SKILLS

Languages: C#, JavaScript, TypeScript, SQL

Frameworks & ORMs: ASP.NET Core, Angular 17, React.js, Node.Js, Express.js, Blazor, Entity

Framework Core, ADO.NET, Mongoose

Databases: SQL Server, MongoDB, PostgreSQL

Architectures & Patterns: Clean Architecture, Microservices, CQRS, Repository

Tools & Platforms: GitHub, Bitbucket, Postman, Swagger, Jira, Firebase, RabbitMQ, Docker, xUnit

Cloud: Basic knowledge of Azure App Services and Azure SQL

PROFESSIONAL EXPERIENCE

Full-Stack developer at MicrotecSaudi 2023 - 2025

- Designed and implemented scalable APIs using ASP.NET Core and integrated them with Angular front-ends.
- Applied Clean Architecture and CQRS design patterns for maintainable code.
- Developed ERP | ASP.NET | SQL Server | Angular | Clean Architecture | Restful APIs | CQRS
 Design Pattern | Unit Testing | Jira | GitHub | Slack

Back-End Developer at Shadi Systems 2022 - 2023

- Designed and implemented RESTful APIs in ASP.NET Core, reducing response time and increasing system scalability.
- Building hospital management systems.
- Developed ERP Modules, Blazor | SQL Server | Using APIs | Using MudBlazor

Back-End Developer (Freelance) 2020 - 2022

- Developed back-end services and APIs for Learning Platforms, E-Commerce Applications, Admin Panels, and Inventory Management Systems.
- Node.js | Express.js | MongoDB | JWT | RESTful APIs | Mongoose | Postman | GitHub

PROJECTS

Inventory Management System (Angular + ASP.NET Core Web API)

- Designed and developed a full inventory management system with product tracking, categories, stock levels, and image uploads.
- Implemented clean architecture, role-based access, and responsive Angular UI with file handling and validation.
- Tech Stack: ASP.NET Core Web API, Angular 17, SQL Server, Entity Framework Core, Angular material, CQRS, xUnit

Admin Dashboard Panel (React + ASP.NET Core Web API)

- Built a fully responsive Admin Dashboard Panel using React.js for the frontend and ASP.NET Core Web API for the backend, designed to manage users, roles, and business data efficiently.
- Implemented JWT authentication and role-based access control, enabling secure login and dynamic route protection based on user roles.
- Tech Stack: React.js, Redux Toolkit, Tailwind CSS, Axios, ASP.NET Core Web API, Entity Framework Core, SQL Server, CQRS DP, Clean architecture.

Online Collaboration Platform (React + Node.js Express API)

- Developed a real-time collaboration platform where teams can manage projects, tasks, and documents seamlessly. The system supports user roles, file sharing, and live activity tracking, enabling organizations to improve productivity.
- Implemented JWT authentication, WebSocket-based live notifications, and role-based access control, ensuring secure multi-user collaboration. Designed RESTful APIs in Node.js with Express, integrated with a scalable React.js frontend for a responsive user experience.
- Tech Stack: React.js, Redux Toolkit, Tailwind CSS, Axios, Node.js, Express, MongoDB, WebSockets, JWT, Clean Architecture.

Educational platform (NodeJs Express API + Angular)

- Built a full-featured learning platform with Node.js, Express.js, and MongoDB for the back-end, and Angular with Angular Material for the front-end.
- Designed and implemented RESTful APIs, user authentication, and dynamic content management for courses and users.
- Tech Stack: Node.js | Express.js | MongoDB | Angular | Angular Material

E-Commerce Laptop

- Tech Stack: ASP.NET Web API, Angular 17, SQL Server, Entity Framework
- Built complete frontend-backend structure for product browsing, purchasing, and authentication.
- Implemented CRUD operations and user experience optimization.