Ahmed Atef Elnemrawi

Full Stack Web Developer

Profile

I'm a passionate junior full-stack developer with a solid foundation in C# programming, the .NET Core Web API framework, and the Angular framework. I'm driven to build efficient and user-friendly web applications. Eager to learn and grow, I shine in challenging and collaborative environments where I can contribute my skills and continuously improve. I'm a quick learner, a hard worker, and I enjoy working as part of a team to deliver successful projects.

Education

MIS. Computer & Business Administration at Zarqa Institute

Grade: distinct with honor

Ranked: 4th

Skills

Programming Languages

C#, TypeScript(TS)

Front-End Skills

HTML, CSS, BootStrap, Tailwind css, Angular, RXJS, NGRX

Back-End Skills

SQL Server, Entity Framework, LINQ, ASP.NET Core Web APIs

Other Technical Skills

OOP, Data Structure, Git/GitHub, Solid Principles, Clean architecture

Projects

EventHub, Event Management API (Restful API) ®

Overview: Developed a comprehensive Event Management API aimed at simplifying event planning processes. This API serves as the backbone for event data operations, including creation, update, and retrieval.

Key Achievements

- Implemented JWT Authentication for secure access to the API.
- Utilized Dynamic LINQ for advanced data query capabilities, enhancing the flexibility of event searches.

Technologies Used ASP.NET Web APIs, Entity Framework, LINQ, Swagger UI.

EventHub, Event Management Website®

Overview: Crafted a responsive web interface for EventHub's API, focusing on user engagement and smooth event management workflows.

Key Achievements:

- Seamlessly integrated with the EventHub API to provide real-time data on events.
- Implemented a user-friendly event discovery, registration, and management system, significantly improving the event planning experience.

Technologies Used: Angular 13, Angular Material, RXJS, NGRX.

Purr'Coffee Website®

Overview: Designed and developed a vibrant and responsive coffee ordering website, prioritizing ease of use and an enjoyable ordering experience.

Key Achievements:

- Optimized the website for both desktop and mobile devices, ensuring a seamless user experience across platforms.
- Implemented state management practices with NGRX, resulting in efficient and predictable state transitions throughout the application.

Technologies Used: Angular 16, Tailwind CSS, RXJS, NGRX.

Quran App®

Overview: developed a responsive application facilitating access to a wide range of quranic recitations. integrated seamlessly with the MP3Quran API, providing users with an extensive collection of reciters and their recitations.

Key Achievements:

- Developed an interface available in both Arabic and English, with support dark mode, enhancing user engagement and accessibility.
- Implemented search functionality, enabling users to easily find their desired reciters
- Customized playback controllers for a seamless and user-friendly listening experience. Technologies Used: Angular 17, with RXJS, utilizing the new Angular primitive reactive type (signals) and the new angular control flow.

Languages

Arabic	English
Native	good