Abubakr Mohamed

Software Engineer|Full-Stack Developer| C#, .NET, React | MS SQL Server

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Summary

Motivated Junior Full-Stack Developer with project experience in C#, .NET, React, and MS SQL Server. Builds scalable web/desktop apps, leveraging OOP and RESTful API design. Eager to contribute, learn, and apply strong problem-solving skills.

Skills

Languages: C#, JavaScript, SQL | **Frameworks:** .NET (ASP.NET Web API, WinForms), React, Node.js, Tailwind CSS | **Databases:** MS SQL Server (T-SQL) | **Concepts:** OOP, RESTful APIs, CRUD, Data Structures, Algorithms, Git, GitHub

Projects

DVLD System: Developed C# .NET WinForms desktop app (3-tier arch., MS SQL Server). Automated license management, **reduced manual processing by 40%**, **improved efficiency**.

RESTful API & Backend: Designed & deployed **RESTful APIs** (ASP.NET Web API, C#). Implemented CRUD, **improved API response by 25%**, ensured scalable data communication.

React Portfolio: Created responsive & interactive personal portfolios using **React, HTML, CSS, Tailwind CSS**.

Foundational C#/C++ Projects: Developed projects (Tic-Tac-Toe, Pizza App, Pool Table, Traffic Light) for programming logic, algorithm design, UI/UX, and state management.

Education

B.Sc. in Information Technology - Zagazig University, Egypt (2021 - 2024)