M WALEED KHAN

Lahore, Pakistan

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Software Developer with 1 year of experience in .NET technologies, specializing in RESTful API integration, SQL Server Management, and Web API development in .NET 6 using Swagger. Proficient in building dynamic applications in React with a focus on delivering scalable and efficient solutions.

TECHNICAL SKILLS

Languages: C#, JavaScript
Technologies/Frameworks: .NET 4.7, .NET 6, SQL Server, MySQL, RESTful APIs, Swagger, React.js
Deployment Tools: IIS , Gitea

EXPERIENCE

Powersoft19   **February 2024 - Present**
Software Developer   *Lahore, Pakisatn*

- Tech Stack: **.NET 4.7, WEB API's, MySQL, SQL Server**
- Integral part of the team managing the **Silicon Expert** Project, a comprehensive initiative for product lifecycle management. Integrated Silicon Expert RESTful APIs into the system, ensuring seamless data flow and significantly enhancing software efficiency.
- Transformed the **Ocufii** IoT-based software by developing APIs using .NET 6 WEB API's, MySQL and MariaDB. Enhanced backend functionality to support seamless data integration and improved system performance.
- Developed an Inventory Management for **Ocufii** as a .NET 4.5 desktop application, providing efficient tools for stock tracking and management.

Powersoft19   **Jan 2023 - Mar 2023**
Internee Software Developer   *Lahore, Pakistan*

- Learned and implemented **React.js and .NET 4.7 APIs** for seamless integration with RESTful services.
- Contributed to the development of the **Ocufii** Admin Panel in React.js for creating dynamic and user-friendly interfaces.

PROJECTS

Admin Panel for Food Delivery App | React.js, JavaScript, Firebase, CSS   **Present - December 2024**

- Developed a dynamic admin panel to manage customers, vendors, and restaurant approvals in real-time.
- Built comprehensive data visualization for tracking user and vendor statistics.
- Integrated features to manage subscriptions, banners, and user roles directly from the panel.
- Streamlined data processing by leveraging Firebase Firestore for efficient querying and real-time updates.
- Enhanced user experience by incorporating role-based dashboards for admins and moderators.

Accommodation Platform for Students | React.js, Tailwind CSS, Firebase   **May 2024**

- Led the development of a university accommodation finder using **React.js and Tailwind CSS**, to assist students in discovering nearby housing options and room shares
- Engineered a seamless integration with **Google Maps API** to provide students with accurate location
- Architected a secure user authentication system with Firebase, allowing users to create personalized accounts for posting and responding to rental and room-sharing ads.

Portfolio Website | Next.js, TypeScript, Tailwind CSS   **Jan 2025**

- Designed and developed a responsive portfolio website to showcase personal projects, achievements, and skills in a modern and interactive manner.
- Utilized Tailwind CSS for rapid and customizable styling, ensuring a visually appealing and mobile-friendly design.
- Integrated TypeScript to enhance code quality with strong typing and improved developer productivity.

EDUCATION

COMSATS University Islamabad   **March 2020 - January 2024**
Computer Science