

ABUBAKAR IFTIKHAR

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Peoples Colony Gujranwala, Johr Town Lahore

SOFTWARE ENGINEER

With more than 2.5 years of experience in modern web development, I am a dedicated senior software engineer with strong skills in both frontend and backend development. My approach is rooted in the idea that anything is achievable with the right focus and plan. I use code to tackle real-world problems and see technology as a solution to global challenges. I have a proven history of achieving results and excel in fast-paced environments where innovation and impact intersect

SKILLS AND EXPERTISE

ASP.NET Core
JS, CSS3, HTML5
AJAX, jQuery

C#, .Net Framework
SQL, MongoDB
React JS, Bootstrap

GitHub, BitBucket, SourceTree
Postman, Swagger
Best Quick Learner

PROFESSIONAL EXPERIENCE

NODLAYS

March 2022 - Present

Bidding System (Backend Developer)

The Bidding System is a web-based project built with Angular 16 and ASP.NET Core 6. It uses Keycloak as a service provider for SAML-based SSO, integrating with various identity providers like Okta and Azure. The system supports multiple domains, each with its own identity provider and webpage tailored to different organizations. It also includes advanced brief and bid modules that are closely integrated.

Accomplishments:

- Played a key role in defining the project architecture and designing the database, which uses MongoDB (NoSQL), and Collaborated closely with clients throughout the process.
- Set up Keycloak as a service provider (SP), handling all necessary configurations in the Keycloak dashboard and implementing the Keycloak admin REST API with .NET Core 6.0
- Designed all required project APIs and set up system authentication.
- Managed functional requirements for modules such as scheduling, real-time communication, and customizing different email templates..

iT-Valet (Full Stack Developer) [iTVAlet-Link](#)

iT-Valet is a web-based platform built with .NET Core 6 and technologies like HTML, CSS3, JavaScript, AJAX, jQuery, and Bootstrap 5. It's a comprehensive solution similar to Fiverr, featuring two key roles: Valet and Client.

Accomplishments:

- Major focus on integrating advanced PayPal and Stripe functionality for order tracking and efficient payment handling.
- Played a key role to design all the API'S in .Net 6 and handle Frontend as well.
- Utilized Quartz.NET for scheduling tasks and managing dynamic JavaScript calendars for precise order control.
- Created a user-friendly admin panel for centralized management and contributed to developing advanced search features with added search functionality..

Mooble WebApp (Full Stack Developer) [MoobleAppLink](#)

Mooble is a web-based project built with .NET Core 6, HTML, CSS, JavaScript, jQuery, and AJAX. It's also known as 'WhatsApp Food' and serves as a management platform for restaurants and food services

Accomplishments:

- Played a Key Role to Design and developed Mooble web app for streamlined Food and restaurant management Via Whatsapp.
- Integrated the Stripe Payment gateway and Whatsapp Business Cloud Api.
- Built a centralized business logic with a generic repository pattern in the service layer, providing secure user access with cookie-based authentication and smooth exception handling.
- Created responsive front-end pages using Bootstrap themes, enhanced with jQuery, AJAX, and established an optimized database architecture with robust data relationships.

Bit and Byte Lab

November 2021 - Feb 2022

Software Engineer Intern (Backend Developer)

Sublime Care Cloud is a web and app product featuring several modules such as Restaurant Management, Hospital Management, and Grocery Management. It encompasses over 150 tables and is built with .NET Core 6 and an SQL database.

Accomplishments:

- Developed ASP.NET Core web APIs for Sublime CARE Cloud application, handling incoming requests and implementing business logic.
- Utilized custom repositories and generic repository to optimize database operations and ensure data accuracy, along with Fluent Validation for validation.
- Created Swagger documentation to facilitate API testing and documentation.
- Leveraged AutoMapper for seamless entity-to-view model mapping, enhancing the user experience.
- Contributed to the N-tier architecture design and managed authentication and claims for user access control.

EDUCATION

University of Gujrat

BS Software Engineering: **3.4CGPA**

Punjab Group of College

FSc Pre Engineering: **80%**

Science Locus School Gujranwala

Matric in Science: **85%**
