ALI SAYED

SOFTWARE DEVELOPER
& BUSINESS ANALYST

CONTACT

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PROFILE

Microsoft Certified Web Developer eager to learn and grow in a corporate environment. With my experience in web development, mobile development, business analysis and design, I can contribute to business success by providing effective IT solutions. Always looking for opportunities to learn new technologies and grow along with the organization.

EDUCATION AND CERTIFICATION

BACHELOR'S OF BUSINESS ADMINISTRATION
SYMBIOSIS INTERNATIONAL UNIVERSITY | 2016 - 2019

HIGH SCHOOL
SALMIYA INDIAN MODEL SCHOOL |
 2014 - 2016

MICROSOFT TECHNOLOGY ASSOCIATE -
SOFTWARE DEVELOPMENT (98-361)

EXPERIENCE & PROJECTS

DIGITAL PROCESSING SYSTEM
WEB DEVELOPER & BUSINESS ANALYST AND PROJECT COORDINATOR | NOV 2020 - CURRENT

- Worked as a .NET Core Web Developer and Xamarin Mobile Developer
- Performed the role of Business Analyst which involved meeting the client, requirement gathering, requirement analysis, data modeling, designing flow charts, access control diagrams etc.

FATWA (Ministers of Council & Legal Advice) - Web Developer
- Created public website using Umbraco CMS.
- Integrating the design with the CMS
- Created recruitment page to allow creating postings and applying for them.
- Created forms for user submission which can be viewed from the backoffice.
- Workflow - document appoval process.

FATWA (Ministers of Council & Legal Advice) - Business Analyst
- Meeting client for requirement gathering
- Requirement analysis
- Diagrams - Entity Relation Diagrams, Flow Charts, Access Control Diagram, Cross-Functional Diagram
- Documentation done in Confluence and JIRA
- Created Use cases, User Stories, and Sprints following Agile SCRUM methodology
- Created Prototype User Interface using Balsamiq

Client Manager Web Application
- Web Application made using Blazor Server
- Application allows to view, create, update and delete data in DataGrid table
- Includes 4 tables with one to many relation
- Input validation checks with error messages
- Backend validation
- Logging and Exception Handling
- DTOs and AutoMapper
- API Calls
- ER Diagram for all tables and relations
- Deployed on linux server

CMANAGER MOBILE APPLICATION (IOS AND ANDROID)
- Mobile Application made using Xamarin.Forms (Cross Platform)
- Front-end made using XAML
- CRUD Application
- Flyout menu & Splash Screen
- API Calls
- SQLite
- Map integration with current location
- Camera and Photopicker

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TECHNICAL SKILLS

- CMS - Umbraco
- . NET Core
- Blazor
- MVC Core
- API
- Entity Framework Core
- LINQ
- SQL
- HTML
- CSS
- Domain Modeling
- Git Source control
- Mock UI designing
- Agile SCRUM

SOFTWARE

- Visual Studio
- SQL Server Management Studio
- Postman
- Source Tree
- Balsamiq
- Visio
- Jira
- Confluence
- Adobe Photoshop

SOFT SKILLS

- Presentation
- Verbal and Written Communication
- Problem Solving
- Research
- Teamwork
- Work Ethic
- Creativity
- Networking

LANGUAGES

- English
- Hindi
- Urdu

JASHANMAL - PROJECT COORDINATOR

- Communicating with the client for requirement gathering and analysis
- Functional testing, Integration Testing, Acceptance Testing,
- Communicating with the developers to ensure that the requirement is being met
- Maintaining Issues Tracking Sheeting and monitoring the progress
- Identifying showstoppers and resolving them.

PERSONAL PROJECTS

Inventory Management System

- Windows form application created using C# and T - SQL
- Keeps track of inventory in a supermarket or any other store
- Used ADO.NET to read and write data from SQL Server database
- Applied Input validation to ensure data integrity
- Designed database tables using proper keys and relationships between the tables
- Made to withstand SQL injection attacks

Project Euler

- Project Euler is a series of challenging mathematical problems that require computer and programming skills to solve problems.
- 10 problems solved using efficient c# code

Portfolio Websites

- AliSayed.me - Created and managed

Master Mind Game

- Console based board game coded using **C#**
- Master Mind is a code-breaking game for two players
- Single player mode and Two-Player Mode. In the single player mode computer will select the colors and set it in a particular sequence and the player will have to guess
- Exception handling

INTERESTS

- Reading
- Table Tennis
- Billiards
- Cycling