MOHAMED ASAN A

Full Stack .NET Developer





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EDUCATION

BACHELORS OF ENGINEERING(EEE)-7.2(CGPA)

SVS Collage of Engineering | Coimbatore | 2016 – 2020

HSC-91.83%

Nehruji Memorial Corporation Hr sec School |

Dindigul | 2014 - 2016

SSLC-88.40%

Thiruvalluvar Corporation High School |

Madurai | 2012 - 2014

EXPERTISE

WPF and .NET Technologies

- Windows Presentation Foundation (WPF)
- C# Programming
- XAML (Extensible Application Markup Language)
- Model-View-View Model (MVVM) Pattern
- .NET Framework
- Visual Studio
- Dependency Properties
- NuGet Package Management

OBJECTIVE

To apply software development skills and creativity in contributing to dynamic projects. Enthusiastic about crafting elegant solutions that not only fulfill client requirements but also improve user experiences and create a positive impact."

EXPERIENCE

Junior Software Developer

Smart Zone IT Solutions | [Nov, 2021] to [Present]

Description

As a junior software developer at Smart Zone IT Solutions for the past two years, I have honed my skills and contributed to a wide range of software development projects. My responsibilities and achievements include:

- Developing, enhancing, and maintaining desktop applications using C#, WPF, and .NET Framework.
- Proficiently implementing the Model-View-View Model (MVVM) design pattern and creating modern user interfaces with Windows Presentation Foundation (WPF).
- Efficiently integrating Microsoft SQL Server (MSSQL) for data management, including database schemas, queries, and data access layers.
- Solving technical issues, optimizing code, and troubleshooting software problems to ensure reliability and efficiency.
- Utilizing version control systems, such as Git, for code management and collaboration. This included managing code versioning, tracking changes, and facilitating seamless teamwork and code integration.

This experience showcases my growth as a software developer and my proficiency in a wide array of technologies, particularly **C#, WPF, MVVM, MSSQL**, and .**NET Framework**, and my ability to work effectively within a team to deliver successful software solutions.

I am eager to leverage this experience in my future endeavors to drive innovation and excellence in software development.

- Model-View-View Model (MVVM) Pattern
- .NET Framework
- Visual Studio
- Dependency Properties
- NuGet Package
 Management

Web Development Skills

- ASP.NET MVC
- Model-View-Controller (MVC) Architecture

Frond-End Skills

- XAML Styling and Templating(WPF)
- JavaScript(ES6+)
- HTML5 and CSS3
- Responsive Design
- Animation and Transitions

Programming Languages

- C# (C Sharp)
- SQL (Structured Query Language)

Database and Data Access

- Microsoft SQL Server
- Entity Framework
- ADO.NET

Language Skills

- English Speaking /Written
- Tamil –Speaking/Written

Freelance .NET Web Developer (ASP.NET MVC)

UniKorn Pvt | [Dec, 2023] to [Present]

- Crafting dynamic ERP web applications using ASP.NET
 MVC, C#, and SQL Server.
- Collaborating closely with clients to understand intricate business requirements and deliver tailored solutions.
- Implementing organized and efficient back-end logic to ensure optimal functionality.
- Effectively troubleshooting technical issues to maintain the reliability and performance of the software.

PROJECTS

ERP Software

Production Module

 Developed and optimized the ERP's Production Module, improving manufacturing processes and quality control.

Vehicle Maintenance Module

 Spearheaded the Vehicle Maintenance Module, enhancing efficiency and integration within the ERP system.

ERP Web Application

- Streamlined client and vendor management.
- Optimized project tracking, planning, and employee coordination.
- Integrated modules for clients, vendors, projects, and employees.

CERTIFICATIONS

AI for India 2.0

- GUVI, August 15, 2023
- Skills Acquired: Artificial Intelligence, Machine Learning, Deep Learning, Data Analysis, Real-world Al Projects.

Advanced C++ Test Skill Course

- IIT Bombay, Funded by MHRD, Government of India, December 15, 2019
- *Skills Acquired:* Advanced C++ Proficiency, Problem Solving in C++, Competitive Programming.