

MOHAMED ASIF

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PERSONAL PROFILE

Experienced Full stack developer with nearly 2.5 years of experience in ASP .NET programming, Java Script and Web API. Proven ability to deliver full-stack application development projects from concept to deployment. Experienced in collaborating with cross-functional teams and delivering high-quality, innovative solutions. Known for strong analytical and problem-solving skills, I am eager to contribute my technical proficiency and passion for excellence to a dynamic team.

EDUCATION

Bachelor of Computer Application

2014 - 2017

Mohamed Sathak college of Arts and Science, Chennai Tamil Nadu
- Affiliated to Madras University, Chennai, Tamil Nadu

EXPERIENCE

Smart Pro Soft Tech Pvt. Ltd

Chennai, Tamil Nadu

Software Developer

Jan 2023 - Present

- Developed and maintained backend systems using **.NET Core**, ensuring high performance and scalability.
- Hosted and configured applications on IIS servers, optimizing deployment and server performance.
- Led database migration efforts, ensuring smooth transitions and data integrity.
- Engaged in client interactions, gathering requirements and providing tailored technical solutions.
- Collaborated closely with cross-functional teams, integrating new features into existing systems.

PROJECTS

• **Enterprise Resource Planning (ERP) Software**

- Developed a comprehensive **ERP** solution for wholesalers, streamlining Purchase Orders, Purchase Invoices, Sales Orders, Sales Invoices, and Stock Management.
- Implemented product creation, modification, and product information retrieval functionalities.
- Enabled seamless stock request purchases from outlets.
- Automated purchase orders and purchase returns, integrating email and fax capabilities for vendor communication using **ASP.NET** and **MVC** (Model View Controller).
- Developed robust stock purchase, transfer (In/Out), and stock take modules for efficient inventory management.
- Designed PDF and Excel reporting using RDLC reports for business insights.
- Collaborated with cross-functional teams to integrate new features and enhance existing system functionalities.

- **Smart B2B Web Application**

- Designed and developed the backend system using **.NET Core**.
- Hosted and managed application deployment on **IIS** servers, ensuring smooth operation and performance.
- Led **Database migration** efforts to ensure seamless transitions and data consistency.
- Engaged in client interactions, gathering requirements and providing tailored solutions.
- Implemented product creation, modification, and retrieval functionalities similar to ERP.

- **IMEI - Mobile Device Information System**

- Developed an application to retrieve detailed mobile device information using IMEI numbers.
- Integrated real-time lookup for device specifications, manufacturer details etc.
- **Designed a secure API to validate and fetch IMEI-related data efficiently.**
- Implemented error handling and validation to ensure accurate IMEI-based lookups.
- Optimized database queries for faster response times and improved performance.

ThisIt Solutions Pvt. Ltd
Software Developer Trainee

Chennai, Tamil Nadu
Jul 2022 - Dec 2022

- Learnt Web application development
- Worked on UI design and Web API
- Shown special interest in **CRUD** (Create, Read, Update, Delete) operations
- Hands-on experience with Database Management
- Gained experience in ADO .NET **Database connection** and **Model view controller (MVC)** in **ASP .NET**

TECHNICAL EXPERTISE

- Programming Languages: C#, JavaScript
- Backend Technologies: ASP.NET, .NET Core, Web API, Entity Framework, ADO.NET, LINQ, MVC
- Frontend Technologies: HTML, CSS, JavaScript, jQuery, AJAX
- Database Management: SQL Server (2014+), Query Optimization
- Server Management: IIS Server Hosting & Configuration
- Client Interaction & Requirement Gathering
- Database Migrations & Optimization

PROFFESIONAL INTERESTS

- Actively contribute to Angular, and Node JS open-source projects, driving the development and enhancement of key technologies.
 - Volunteer expertise in software engineering with professional organizations, fostering collaboration and knowledge-sharing within the tech community.
 - Committed lifelong learner staying current with tech advancements, participating in coding challenges, tech conferences, and exploring emerging technologies.
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