

Danish Ali

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To leverage my technical knowledge and skills in a dynamic organization with opportunities for

professional growth and advancement.

New Delhi, Delhi, India

Work Experience

Senior Software Engineer. Optimus Electronic Limited (August 2024 – Present)

Developed and customized MES solutions to track production and improve efficiency. Enhanced MES features for better tracking of shifts, stages, and line performance.

Implemented dynamic dashboards for monitoring KPIs and performance.

Software Developer. Quintero Solution LLP (July 2023 – August 2024)

Currently leading the development of acritical project utilizing C# ASP.NET MVC for the backend. Collaborating with cross -functional teams to gather and analyse project requirement.

Responsible for troubleshooting and resolving complex issues, ensuring the application's reliability.

Software Developer • DiTech Publishing Services (March 2022 – July 2023)

Understanding client's requirements, involved in Front End Development with ASP.Net, HTML, CSS, and Backend with C# using Database as SQL Server and other technologies JSON, XML and Web Services.

Trainee Software Developer • Tech expert info Live Solutions (January 2020 - February 2022)

- Analysed and anticipated client requirements and promoted company solution services.
- Knowledge of DevOps practices, such as continuous integration and deployment, configuration management, and monitoring. Monitored and improved inter software processes.
- Database design and management: Knowledge of how to design, implement and manage databases using SQL or other database management systems.

Education counsellor • Meritnation (January 2019 - October 2019)

- Counselling students and providing basic information and Counselling over the phone regarding the suitable programs.
- Making informational presentations to parents, such as the course presentations to parents.
- Determine student needs and to offer the most appropriate course to address their needs.

Technical Skills

Front End: Core, ASP.Net, MVC, ¡Query, HTML/CSS, Web Services

Back End: C#

Database: SQL Server,

Others: XML/DTD, JSON, Linux, Shell Scripting.

Education

2019 Ambalika Institute of Management & Technology Computer Science - B.Tech, Computer Science 2013

St Mary's Day Inter College - Class XII

2011 St Mary's Day Inter College - Class X

Project

MES Dashboard

Developed a real-time MES dashboard using ASP.NET Core MVC and Oracle, with dynamic charts and filters for data analysis, optimized SQL queries, and a user-friendly interface for operators and managers.

3CM Publishing Platform

This is an end-to-end Publishing Workflow Management Platform which meets the requirements of Publishers, Typesetters and Authors. This platform supports the processing and real time tracking of jobs received from client and deliveries to Authors, Publisher and Websites as desired by clients by APIs, FTP/SFTP

Responsibilities (Coding, Creating Stored Procedures, Functions and Triggers)

Front End (ASP.Net): Real time Reports, Report builder for self-designing reports, chat feature for seamless communication, robust error reporting system for all processes, development and utilization of web services. Web Forms for Master Data for Author, Book Affilation, and checklists.

Back End (C#): Reading and updating Word/Excel/Text files, Reading PDF for textual compare, Validation checks at each stage, Generating and Reading JSON files, Generating XML/ HTML for Articles/ Chapters, Conversion - (Word documents to XML and XML to HTML). Stored procedures for inserting, updating and validating data from Front End. Data Migration of Legacy data from older version of SQL Server, Excel and Text Formats

Technologies used: C#, .NET, MVC, Core, WinForms, ¡Query, HTML/CSS, XML, JSON and SQL Server