ASMA ATTIQUE

SOFTWARE ENGINEER

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Lahore, Pakistan

SUMMARY

Software Engineer with 3 years of experience and a strong background in troubleshooting and resolving complex software issues. Skilled in delivering innovative features that enhance performance and functionality. Actively seeking opportunities to expand technical expertise, embrace new technologies, and contribute to impactful projects in a remote-first environment.

TECHNICAL SKILLS

.Net Framewrok	SQL Server	C# & WPF
.Net Core	Cache Management	Software Development Life Cycle (SDLC)
Entity Framework	Debugging	Object Relational Mapping (ORM)
Database Management Systems	MVC Framework	Jira

PROFESSIONAL EXPERIENCE

Software Engineer, NETSOL Technologies Inc.   **July 2022 - Present**

- Optimized SQL queries for ORM framework.
- Worked on front end, back end and database entities of screens.
- Developed efficient software solutions to meet client requirements.
- Developed designs in data management and database design.
- Managed documents and workflow, following established procedures for optimum productivity.
- Utilized version control system SVN for efficient collaboration.
- Mentored new joiners in coding techniques and problem-solving strategies.
- Maintained existing Product through bug fixes and enhancements.
- Resolved critical production issues by debugging code, analyzing logs, and collaborating with support teams.
- Collaborated with cross-functional teams to ensure seamless integration of software components.
- Migrated legacy systems to modern platforms ensuring compatibility.

EDUCATION

BS Computer Engineering   **Oct 2018 - May 2022**
University of Engineering and Technology Lahore

F.Sc Pre-Engineering   **Sep 2016 - Sep 2018**
Govt. Degree College Shalimar Town Lahore

PROJECTS

1. Multi-Service Appointment Manager

Tech Stack: ASP.NET Core MVC, Entity Framework Core, SQLite, Bootstrap 5, Chart.js, Razor Views

- Built a web-based platform for scheduling and managing service appointments with analytics.
- Implemented responsive UI and data handling using Razor Views and EF Core.

2. Personal Expense Tracker

Tech Stack: ASP.NET Core MVC (.NET 8), Entity Framework Core, SQLite, Razor Pages, Bootstrap 5

- Developed a web app to log, categorize, and visualize personal expenses.
- Used Razor Pages and EF Core for smooth UI interaction and data persistence.

-> View All Projects: *https://asma-attique.github.io/PersonalPortfolio/*