

SWATI VIJAY

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SUMMARY

Three years of experience in software development – gathering requirements, design, database creation, and coding, debugging, testing, implementation, maintaining client/server applications. Experienced in working throughout the product development lifecycle. Strong analytical and math background, enjoy challenging environment with scope to improve self and contribute to the cause of the organization.

SKILLS

- 3+ years of experience as .NET Developer with tech stack as **.NET, Angular and MySQL**
- Experience in developing web and desktop applications using **C#, .NET, LINQ, MVC, Entity Framework, Angular17, Kendo UI**.
- Worked with software tools **SSMS, Visual Studio (2017,2022)**
- Proficient in **Object Oriented Programming (OOPS)** principles.
- Proficient in developing **REST Services** and integrating them with Client Server Architecture with **.NET core as backend** and **Angular** as frontend.
- Experience in advanced JavaScript frameworks like **Angular, Bootstrap and jQuery**.
- Experience with **Git** as version control system.

EXPERIENCE

Software Engineer

Pratham Software | Nov 23 – Present

Business Solution: The client is a leading organization in Germany that provides construction solutions. The project made the construction calculations easier with just a few clicks.

Project Responsibilities:

- Significant role in Analysis, Design and development stages, key contribution in code definition of Business Logic and its interaction with other layers.
- Created repositories for implementing clean architecture.
- Involved in enhancing and implementing new rules into business logics using .NET core.
- Designed Stored Procedures and Queries in SQL as required for the new implementation to support the application.
- Writing LINQ
- Writing unit test cases for invoicing (XUnit).
- Worked on service bus message sync for the events triggered.
- Coordinating with the test team with each release, supporting for the defect fix, if any, that comes along the line.
- Integrated Application Insights Telemetry in the project for having detailed log of application performance.
- Worked on generating designing and customizing reports (Fast Report).
- Migrating the multiple services from .NET 6 to .NET 8.
- Implemented Security and Authorization using JWT token.
- Experience working with the front-end team on Angular.
- Hands on routing, components creation, services, implementing HttpClient, forms, validations, components lifecycle methods in Angular.

Software Engineer

Pratham Software | Dec 21– Feb 23

Business Solution: The client is a leading digital transformation partner to the fashion supply chain. The project is a solution for its dongle entity management.

Project Responsibilities:

- Worked closely with the business to gather and understand the business and functional requirements.
- Significant role in Analysis and Design stages of project life cycle.
- Implemented view model, list model, custom model in Database layer for convenience with model level validations and custom validations.
- Integrated Fluent Validations within the application.
- Created controller files with appropriate action results and Json results using C# and .NET core.
- Used N-tier architecture for the presentation layer, Business and Data Access Layers.
- Coding and debugging using .NET Core and C#.
- Integrated Identity and Authentication services in existing applications for better security.
- Coordinating with the customer from time to time as and when the need for change arises.
- Writing scalable and flexible code to accommodate future changes without making much impact.
- Kendo UI implementation for grid requirements.
- Learned and implemented new JavaScript libraries which were acknowledged by the client.
- Received client appreciation for my conduct, communication, and code.

EDUCATION

- **Master of Computer Application (M.C.A)**
University Of Rajasthan | 2014-2016
- **Bachelor of Computer Application (B.C.A)**
Maharani's College | 2011-2013

CERTIFICATES AND TRAININGS

- **Laravel Certification**
Udemy | 2021
- **Full Stack Developer**
Udemy | 2021

ACHIEVEMENTS

- R&D through Fast report and created complex reports in BRZ.
- R&D for Application Insights and its implementation.
- Practiced writing test cases (Moq).
- Implemented Kendo UI with custom filters.