AKSHAY VIDHATE

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Objective:-

Results-driven Full Stack .NET Developer having around 3 years of experience in designing, developing, and deploying web applications using **Angular 12+**, **.NET Core Web APIs**, and **MSSQL**. Adept at building **scalable, high-**performance applications **with expertise in both** frontend and backend development. Skilled in **RESTful API development**, **database management**, and **cloud deployment**.

Technical Skills:-

- **Programming Languages:** C, C++, C#, HTML5, CSS, JQuery, JavaScript, Typescript
- **Frameworks:** Micro Services Architecture, .NET Core Web API, ASP.NET MVC, ASP.NET, Windows Form, WCF, WPF, ADO.NET, Angular 12+, React.JS
- **Databases:** MS-SQL, My-SQL
- Development Tools: Visual Studio, MS-SQL Server, SSMS, Visual Studio Code
- Version Control: GitHub, TFS
- Other: REST APIs, Entity Framework Core, POSTMAN(Debugging tool), OOPs, SOLID Principles, Azure Devop's

Work Experience:-

Rainbow Infotech(India) Pvt.Ltd. Baner, Pune

JAN 2023-Present

Junior .NET Developer

Project: 360 Performance Navigator PMO

- A comprehensive platform designed to enhance asset management, maintenance, and reliability across organizations.
- This platform integrates various modules, each targeting specific aspects of asset performance:
- Asset Criticality Module, PM Optimization, Work Management Optimization, RAM-GPS Assessment, DQA, FMEA.etc
- By integrating these modules, 360Navigator platform enables organizations to streamline their asset management processes, enhance reliability, and achieve measurable improvements in performance and cost-effectiveness.

Roles And Responsibilities:

- Developed dynamic, responsive web pages using **Angular** and built robust **.NET Core APIs** for seamless integration with **MSSQL** databases, optimizing data flow and system performance.
- Designed and implemented a **Task Management System**, improving task tracking, expense tracking and reducing data retrieval times by 50%.
- Led API and GUI design for asset management analysis, streamlining workflows across multiple modules.
- Optimized **page load times by 35%**, improving performance and increasing operational uptime. Implemented **backend validation, encryption**, and **client-side/server-side optimizations** to enhance system security and efficiency.
- Technology(ASP.NET Core Web API, Angular 15+, MSSQL, Entity Framework Core , Kendo UI, AM4 Core Charts, OOP'S, SOLID)

Nebula Technology, Pune

Jun2022-Nov 2022

Intern .NET Developer

Project : Active Tracker:

- Active Tracker is a system and method using information technology to curb the female feticide and effectively implementation of the PCPNDT Act.
- The solution resolves the problem of Under Reporting & False reporting and provides the intellectual system to the authorities to track, monitor & generate the vital evidence and also assist the Genetic Centers the relief from the breaching of the rules of the Act.
- This project track the all trackers all over India & manage the information of Sonography machine.
- Technology(C#, ASP.NET MVC, WPF, SQL, OOPS, MSSQL)

Roles And Responsibilities:

- Assist in developing, testing, and debugging web applications using ASP.NET MVC, C# and MSSQL.
- Work on frontend development with Razor Views, HTML, CSS, JavaScript, and JQuery.
- Build and integrate and handle **HTTP requests using controllers**.
- Write optimized SQL queries and manage databases using Entity Framework Core.

• Proven a hands-on experience using object-oriented programming (OOP's)

Academic Project: Student Help Desk System

Jan 2022-Apr 2022

- The Student Help Desk System is a college-level web application that allows students to submit queries, report issues, and seek assistance from the administration.
- It provides a centralized platform for tracking requests, resolving complaints, and improving communication between students and faculty.
- The system ensures faster response times, organized query management, and enhanced student support services.
- Technology(C#, ASP.NET, WPF, SQL)

Education:-

- Savitribai Phule Pune University (SPPU), Pune, Master's in Computer Science (M.Sc. (computer Science)/MCS)

 Jul 2020 May 2022
- Savitribai Phule Pune University (SPPU), Pune, Bachelor's in Computer Science (B.Sc. (computer Science)/BCS)

 Jul 2016 Oct 2019

Certifications:-

- .NET Fundamentals Great Learning's (Apr 2023)
- React.JS Tutorials Great Learning's (Jan 2024)
- Azure Essentials Great Learning's (Jan 2025)

Languages Known:-

- Hindi,
- English,
- Marathi