

Akshada Abnave

Full Stack Developer



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SUMMARY

I am an experienced .NET Full Stack Developer with 3 years of expertise in both front-end and backend development. I have a proven track record of delivering projects on time while driving innovation. Skilled in utilizing the .NET framework, I create efficient solutions and am eager to take on challenging roles that allow me to leverage my technical skills to contribute to organizational growth.

SKILLS

- **Front-End:** HTML, CSS, Bootstrap, JavaScript
- **Back-End:** C#, Java, Node.js
- **Frameworks:** ASP.NET
- **Databases:** SQL Server, MySQL
- **Web APIs:** RESTful Web APIs
- **Tools & Technologies:** Visual Studio, Visual Code, Git, Postman

WORK EXPERIENCE

Full Stack Developer

Nuevas Technologies Pvt. Ltd (Mar 2022 - Present)

A technology company specializing in innovative solutions

- Collaborate effectively with cross-functional teams to identify and prioritize front-end features and requirements, utilizing C# and MS-SQL technologies.
- Utilized C# programming language and .NET framework to develop backend services, ensuring efficient data processing and management in IoT environments.
- Built and consumed RESTful web services using C#'s HttpClient module to manage backend APIs efficiently.

PROJECTS

1. Solid Waste Management System:

Developed and oversaw a robust web and mobile application dedicated to Solid Waste Management (SWM), covering all essential aspects of waste management operations.

Responsibility:

- Implemented a comprehensive web and mobile application to manage all aspects of Solid Waste Management.
- Developed modules for Admin, Supervisor, In-charge, and Driver roles, ensuring efficient data registration and management.
- Created and integrated web services to enable seamless communication between different modules and ensure real-time data synchronization.
- Enabled live tracking of employees and vehicles, generating multiple Vehicle Tracking Reports.
- Integrated the Google Maps API for real-time GPS tracking, providing accurate and area-wise waste collection monitoring.

Technologies: HTML, CSS, JavaScript, ASP.NET, C#, SQL Server, REST APIs

2. Road Construction Fleet Management:

Designed and implemented a digital solution to streamline the management and monitoring of rural road construction projects, ensuring efficient operations and improved connectivity in rural areas of India.

Responsibility:

- Integral to rural road development, implementing GPS tracking for vehicles and monitoring construction progress.
- Designed a system to track road construction progress and manage stages effectively, including patch management.
- Developed modules for assessing the performance of road construction teams.
- Developed Node.js RESTful APIs to handle CRUD operations efficiently, enhancing scalability and performance.

Technologies: HTML, CSS, JavaScript, ASP.NET, C#, SQL Server, REST APIs Using NodeJs.

3.Telecommunication Service:

We provide a range of advanced communication services, including WhatsApp Business API integration, voice call solutions, and chatbot development, designed to enhance customer interactions and streamline communication processes.

Responsibility:

- Developed and implemented scalable services using Node.js to support voice call features, ensuring high call clarity and reduced latency.
- Created and maintained REST APIs to facilitate seamless communication between various services, enabling efficient data exchange.
- Integrated external APIs to expand the platform's communication capabilities, enhancing user experience.
- Designed and optimized stored procedures to ensure efficient handling of complex database operations, resulting in improved system performance.

Technologies: NodeJs, REST APIs, SQL Server.

EDUCATION

Bachelor of Computer Science

Savitribai Phule Pune University

Master Of Computer Science

Savitribai Phule Pune University

CERTIFICATIONS

Web Development Bootcamp

Udemy

LANGUAGE

English | Hindi | Marathi