SAHIL NAWAB I.

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OBJECTIVE

Full Stack Developer experienced in building scalable web applications using C#, .NET Core, React and SQL Server. Proficient in RESTful API development, database design, frontend integration, and cloud-based deployment. Passionate about writing clean, maintainable code and collaborating in Agile environments.

SKILLS

Technical Skills	C#, .NET Core, Java, Spring Boot, React, SQL, Git, Azure
Soft Skills	Teamwork and Collaboration, Problem Solving, Attention to Detail, Communication
Domain Knowledge	RESTful APIs, Frontend Integration, Agile, CI/CD (basic)

EXPERIENCE

Full Stack Developer, Geo Design and Research (Freelance)   Sep 2024 – Present
Vadodara, India

- Built a full-stack web application from scratch using ASP.NET Core, Entity Framework Core, and a modular, scalable architecture, resulting in a 35% improvement in the company's daily operational efficiency.
- Implemented secure user authentication and authorization using ASP.NET Core Identity with role- and permissions-based access control, ensuring robust data protection and compliance.
- Developed an interactive, responsive UI using React, TypeScript, and Material UI (MUI), enhancing usability and reducing front-end maintenance overhead.
- Optimized state management and data flow using Redux Toolkit Query (RTK Query), leading to faster load times, reduced boilerplate code, and smoother real-time data updates.

Jr.Executive (Backend Developer), Alembic Pharmaceuticals   Nov 2023 – Sep 2024
Vadodara, India

- Developed and maintained a robust backend system using .NET Core for a Learning Management System (LMS) tailored to pharmaceutical compliance training, ensuring secure access and high performance.
- Designed and implemented role-based admin panels enabling efficient SOP (Standard Operating Procedure) management, including SOP assignment, user tracking, and permissions control.
- Engineered modules for SOP reading, user examination workflows, and automated result evaluation, improving user engagement and streamlining compliance reporting.
- Led database schema design, managed Entity Framework Core migrations, and conducted regular code reviews, ensuring scalability, maintainability, and adherence to clean architecture standards.

EDUCATION

Bachelor of Engineering , Gujarat Technological University   Jul 2018 – Jul 2021
CGPA: 7.9/10

Diploma in Engineering, Gujarat Technological University   Jun 2014 – Jun 2017
CGPA: 9.2/10

PROJECTS

Smart Interview Practice Platform — ASP.NET Core Web API, React, Azure, SQL, Kafka
Built a secure full-stack application with JWT authentication, modular APIs, Kafka for AI Response, and Azure deployment. Used RTK Query and MUI on frontend.

Inspire Me – Motivational Quotes Platform — ASP.NET Core MVC, EF Core, SQL Server
Designed a clean MVC architecture for managing motivational quotes. Features include role-based auth, search, and admin panel.

CERTIFICATIONS

Build ASP.NET Core Web API - Scratch To Finish (.NET 8), Udemy
Certificate Link

Full Stack Developer - Master's Program, Simplilearn
Certificate Link

LANGUAGES

English — Intermediate

Hindi — Native