# Sahil Modi

## Software Developer

in linkedin.com/in/modi-sahil-35164a1b5

### **PROFILE**

Skilled Software Developer with over 1 year of experience in web application and API development using ASP.NET & MVC, .NET, SQL Server, and related technologies. Proficient in developing RESTful APIs, optimizing SQL queries, and managing complex data models with relational databases. Adept at delivering dynamic, interactive front-end features using Angular and Razor Views. Demonstrated ability to collaborate with cross-functional teams to deliver high-quality solutions, A fast learner with strong communication skills, ready to contribute innovative solutions to challenging problems.

## PROFESSIONAL EXPERIENCE

## Junior Software Developer

07/2024 - present | Ahemdabad

Denali Software solutions

- Contributed to three major projects, working extensively on both frontend (Angular, Razor Views) and backend (ASP.NET & MVC, Web API) development.
- Optimized SQL queries and implemented stored procedures, improving application performance
- Developed secure role-based access control systems using ASP.NET  $\oslash$  MVC and Web API, ensuring seamless integration between modules.
- Designed and implemented dynamic, interactive front-end features using Angular and Razor Views, enhancing user experience by reducing response times.
- Collaborated in an Agile framework, actively participating in sprints and retrospectives to ensure timely delivery of sprint goals.
- Provided valuable feedback to refine development processes, fostering continuous improvement.

#### Software intern

01/2024 - 06/2024 | Ahmedabad

Denali Software solutions

- Built dynamic web applications using ASP.NET *⊘* Core MVC and .NET.
- Contributed to the development of RESTful APIs, improving integration with third-party services.

#### **EDUCATION**

#### **Information Technology**

06/2020 - 06/2024 | Ahmedabad

Agile

Adani University CGPA-8.39

Class XII

03/2020 | Ahmedabad

Gurukrupa Vidhayala percentage 61

Class X 03/2018

 $Seventh day\ advent is t\ higher\ secondary\ school$ 

Percentage-85

## **SKILLS**

Git

• C# • JavaScript • Jquery • SQL

Entity framework
Web API
Angular
Stored Procedure

• Microsoft Azure

• .NET core • SOLID principle • AJAX • SDLC

Kendo UI
Visual Studio
API development

OOPS

## **PROJECTS**

## Mall Management System &

01/2024 - 04/2024

- **Developed Role-Based Access Control** using JWT Authentication to secure Admin and Store Owner operations in a Mall Management System.
- Built Admin and Store Dashboards to manage contracts, users, invoices, stores, products, sales, and notifications, enhancing operational efficiency.
- **Implemented Data Access Layers** with Entity Framework for seamless integration and ADO.NET *Ø* with stored procedures for performance optimization.
- Designed and Developed Frontend using Razor Views and jQuery, Kendo for listing.
- Optimized Security and Scalability by integrating role-based security mechanisms and leveraging SQL Server for robust data management.

## **LANGUAGES**

English	• • • •	Gujarati	• • • • •
Hindi	• • • • •		