SANJAY VADHIYA

FULL-STACK DEVELOPER

🏠 Rajkot, Gujarat

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💼 LinkedIn Profile

🐙 Github Link

TECHNICAL SKILL

- .NET Core/ Framework
- JavaScript
- MySQL
- ReactJS
- NodeJS
- MongoDB
- REST API
- TypeScript
- Git

EDUCATION

BACHELOR'S DEGREE
B.E. (Computer Engineering)
Gov. Engi. College, Rajkot
CGPA – 7.6
(2019 – 2023)

12TH (SCIENCE)
Sarvodaya Science School
Percentage – 77%
(2017 – 2019)

10TH (SSC)
Parth School
Percentage – 83%
(2016-2017)

LANGUAGE

- Gujarati (Native)
- Hindi (Native)
- English (Conversational)

PROFESSIONAL PROFILE

I am a dedicated software developer with over 2+ years of experience in designing, developing and maintaining web applications across both front-end and back-end technologies. Throughout my career, I have developed strong problem-solving skills and a solid understanding of web development principles, while also thriving in collaborative team environments.

PROFESSIONAL EXPERIENCE

RKIT SOFTWARE PVT. LTD. , RAJKOT, GUJARAT *[JAN 2023 – APR 2025]*

Miracle Accounting Software :
Contributed to the development and maintenance of Miracle Accounting Software, a comprehensive platform for financial accounting, inventory, invoicing and tax management.

- Developed modules for financial accounting, taxation and invoicing using .NET Framework API.
- Applied complex business logic related to voucher entries and invoices, GST calculations and reports etc.
- Emphasized data integrity and consistency in accounting workflows using stored procedures and transaction-safe queries.
- Collaborated with QA and support teams to resolve issues and deliver stable builds under deadlines.

Gopal Dealer Management System :
Worked on the development modules and optimization of the Gopal Dealer Management System, a web-based platform for managing dealership operations including inventory, sales, service and user roles.

- Built RESTful APIs using .NET Core and applied OOP principles to create modular and maintainable components.
- Built interactive and responsive front-end features using ReactJS to enhance user experience and interface performance.
- Used MySQL extensively for backend data storage, integrating stored procedures, functions and window functions for optimized querying. Improved system performance by analyzing and optimizing SQL queries and leveraging ORM tools for database interactions.

IIS & DB Web Management Utility :
A web-based internal tool designed to streamline IIS site management and automate database DDL tasks.

- Developed a web interface using .NET Core to automate IIS operations such as starting/stopping sites, managing application pools and configuring bindings, by executing PowerShell scripts on the server.
- Created modules to perform database DDL operations, including Schema creation, alteration and DB import/export operations, by running SQL scripts for automated schema control.