ADARSH PATEL

Software Developer

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Education

2022 - 2024	**Master of Computer Application**
Charusat University	SGPA : 9
2019 - 2022	**Bachelor of Computer Application**
Dharmsinh Desai University	SGPA : 9

Experience

2024 (Jan) - Present

Silver Touch Technologies
Ahemdabad (Gujarat)

Software Engineer

- Developed and maintained .NET MVC applications integrated with SAP Business One for sales and inventory optimization.
- Enhanced application performance by optimizing SQL and SAP HANA queries.
- Implemented server-side pagination and dynamic UIs using jQuery, Bootstrap, and Data-Tables for better user experience.
- Led technical support for key platforms like Silver Vendor and Customer Portals, reducing incident resolution time by major portion through proactive improvements.

Projects

Customer Portal | ASP.NET MVC (C#), PostgreSQL, Javascript, SAP Hana

- Developed and maintained the Customer Portal in .NET MVC, integrated with SAP for real-time data sync.
- Implemented secure role-based access control, streamlined Business Partner/user creation, and ensured compliance with SAP alignment.
- Worked across frontend (HTML, JS), backend (C#, API), and database (PostgreSQL).
- Optimized portal performance and user experience by refining API efficiency, reducing page load times, and ensuring a responsive, user-friendly interface.

Vendor Portal | ASP.NET MVC (C#), PostgreSQL, Javascript, SAP Hana

- Contributed to the Vendor Portal development using .NET MVC, enabling vendors to manage quotations, orders, agreements, and invoices.
- Integrated with SAP for seamless transaction processing.
- Worked on frontend (HTML, JS), backend (C#, API), and database (PostgreSQL).

SH Mart (Personal Project) | Flutter (Dio, GetX, Shared Preference, Material Widgets)

- Developed SH-MART, a Flutter-based staff utility app for item lookup, barcode and rack label generation, and purchase order creation, with support for English and Gujarati localization.
- The app features role-based authorization for admins and employees, along with item update functionality.
- Material Design theming is applied throughout the application for a consistent and modern UI experience.
- The application is currently being used internally within the store for multiple operations

Technical Skills

- Languages : Javascript, Dart, C, C#, HTML and CSS
- Developer Tools : Visual Studio, VS Code, SAP B1 Studio, pgAdmin, Postman, phpMyAdmin
- Frameworks : Flutter, ASP.NET MVC, ASP.NET Web Api
- Databases/Tools : MySQL, PostgreSQL, SQLite, Git