Dharmesh Tayade

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Education:

SGBAU Amravati, India.   **Dec 2021-Jun 2024**
Bachelor of Electrical Engineering,

Technical Skills:

Salesforce Admin: App creation, Fields & Relationships, Rules, Page Layout, User Management, Security in Salesforce, Reports & Dashboards, Flows, Process Builder, and Data Loader

Salesforce Developer Basics: Visualforce UI, Apex Class, Apex Triggers, Asynchronous Apex, Test Classes.

Salesforce Integration & LWC Basics

Other Skills:

- Basic knowledge of CoreJava, HTML, CSS, and JavaScript.

Projects:

Weather App using Lightning Web Components (LWC)

Salesforce LWC Project

- Developed a dynamic Weather App within Salesforce using Lightning Web Components (LWC) to provide real-time weather information based on the user's location.
- Integrated with an external weather API (e.g., OpenWeather API) to fetch live weather data, displaying current conditions and forecasts directly within the Salesforce Lightning Experience..
- Used LWC to create a responsive, modern user interface displaying current weather conditions, temperature, humidity,
- Technologies Used: HTML, CSS, JavaScript.

Hospital Management System

Salesforce Admin Project

- Developed a Hospital Management System app in Salesforce, streamlining patient record management and improving hospital operations, reducing administrative workload by 30%.
- Elevated custom objects and fields to track over 1,000 patient records, medical histories, doctor schedules, and treatment plans, increasing data accessibility by 25%.
- Designed custom dashboards and reports to monitor key performance metrics, leading to a 20% improvement in patient inflow management, a 15% increase in treatment efficiency, and a 10% optimization in resource utilization.

Gas Cylinder Monitoring using IOT Devices

Final Year Project

- Create a gas cylinder monitoring system project using IoT devices to track gas levels and enhance safety and efficiency.
- Integrated IoT sensors to continuously monitor gas cylinder pressure, detecting low levels and potential leaks in real time.
- Design a cloud-based dashboard for users to remotely access gas levels and usage data and receive automated notifications for refills or maintenance.
- Implemented alerts and notifications via email and SMS for users when gas levels drop below predefined thresholds.
- Collaborated on hardware and software integration to ensure seamless communication between sensors and cloud infrastructure.

Internship Experience: **Dec 2023–Jun 2024**

6 Month Internship at Softtronix Solution Pvt. Ltd.

- Learn the Salesforce CRM systems, managing user access, roles, and permissions to ensure smooth business operations.
- Collaborated with cross-functional teams to gather requirements and implement solutions that improved system functionality.
- Customized Salesforce objects, fields, page layouts, and record types to meet specific business requirements.
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Certifications/Achievements:

- Certification in Salesforce Admin by Simplilearn Skill Up.
- Completed 150+ targeted Trailhead modules, resulting in 100,000 points.
- Runner-up in the College Project Competition.
- Certification in the College Project Competition.

Soft Skills: Creativity, Team Collaboration, and Actively Engaged in Learning and Applying New Skills.

Languages: English (intermediate), Hindi, Marathi.