

Parvez Sharief

shariefparvez95@gmail.com | +91 6304045952 |

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Technologies

Languages: C, Java, Apex, Python

Technology: Salesforce

Front End: HTML, CSS, LWC, Java Script

Back End: SQL, Node.js

Projects

Comprehensive Analysis of Departmental Research

- Conducted an in-depth analysis of departmental research activities within a college, identifying key trends and insights.
- Utilized advanced Salesforce administrative features to streamline data management and analysis processes.
- Facilitated easy analysis and visualization through the creation of intuitive dashboards and comprehensive reports.

Weather App

The Weather App, built using Lightning Web Components (LWC) in Salesforce, integrates with an external API to provide real-time weather updates. It features an interactive interface to display temperature, humidity, and other weather conditions for selected locations.

- Real-Time Weather Updates: The app fetches real-time weather data for any location using an integrated external weather API.
- Interactive UI: Built using Lightning Web Components (LWC), the app provides a seamless user experience with dynamic displays for temperature, humidity, and weather conditions.

Project Tracker Using Salesforce

- Implemented the "Project Tracker" custom object in Salesforce to manage and monitor complete project lifecycles, enhancing organizational visibility and timeline tracking.
- Created and optimized performance reports and interactive dashboards, improving project decision-making processes by 25%.
- Streamlined project workflows using Salesforce automation tools, ensuring timely updates and improving team collaboration efficiency.
- Designed scalable workflows for the "Project Tracker" object, enabling seamless adaptation for new projects and additional fields.
- Implemented advanced filtering options in dashboards, allowing stakeholders to customize views based on specific project parameters.
- Conducted training sessions for team members on using the "Project Tracker" tool, improving adoption rates by 40%.

Experience

Salesforce Intern at Technical Hub Pvt Ltd

16-05-2024 to 15-07-2024

- **Application Customization:** Tailoring Salesforce solutions to meet specific business needs through the creation of custom objects, fields, and workflows.
- **Data Modeling and User Management:** Designing data structures and managing user roles, profiles, and permissions for optimal data organization and accessibility.
- **Security and Access:** Implementing robust security measures, including role-based access control and sharing rules, to safeguard data integrity and privacy.
- **Reports and Dashboards:** Building dynamic reports and dashboards to provide actionable insights and real-time data visualization.

Google Summer of Code (GSoC 2025) Contributor — Google DeepMind

Enhance Gemini API Support in Open-Source Developer Tools
(Continue.dev/Aider)

- Integrated Google Gemini API into open-source AI coding assistants like Continue.dev and Aider to enable intelligent code assistance, summarization, and explanation.
- Developed modules for context-aware code chunking and dynamic prompt handling, improving LLM response relevance and efficiency.
- Designed and implemented context caching, summarization pipeline, and token-aware chunking strategies for handling large codebases.
- Contributed clean, tested, and well-documented code following OSS guidelines, enhancing AI-assisted developer workflows.

Education

Prathibha Intermediate College, Intermediate

2020 - 2022

- Percentage: 67.7
- **Coursework:** Mathematics, Physics, Chemistry

Aditya College of Engineering and Technology, B.Tech in Computer Science and Engineering (Artificial Intelligence and Machine Learning)

- GPA: 6.89/10.00 (present)

Certifications

Certified Agentforce Specialist: Issued by Salesforce

Introduction to Python and Programming: Issued by Cisco

Programming Essentials in C: Issued by Cisco

IT Specialist - HTML and CSS: Issued by Certiport

CCNA: Introduction to Networks: Issued by Cisco

Introduction to Data Science: Issued by Cisco