Sharvari S Doijode

Syracuse, New York, United States |+1 6803568650|sharvaridoijode@outlook.com

| [LinkedIn](#) | [GitHub](#) |[Trailblazer](#) | [https://sharvari2611.github.io](#)|

EDUCATION:

Syracuse University, Syracuse, NY, United States. **August 2023 - May 2025**

Master of Science, Computer Engineering.

Course work - Advanced Data structures and Algorithms, Object Oriented Design, Introduction to Database Management, Mobile application programming.

Pillai College of Engineering, Mumbai University, Mumbai, India. **August 2017 - June 2021**

Bachelor of Engineering, Electronics.

Course work - Computer Organization and Architecture, Cyber security, Advance Networking Technologies, object-oriented programming, Digital design, IOT**.**

TECHNICAL SKILLS:

- Accounts, Objects, Relationships, App builder, Application development, User setup and configuration, Flows, Process Builder, Security, Sharing rules, Data security and access.
- Requirement Gathering, Salesforce Development, Apex, LWC Framework, SOQL, SOSL, Triggers, Integration.
- Agile development methodology, Software development life cycle.
- Programming Languages: C++, Python.
- Databases Management: MySQL, SQLite, Google Firebase, MongoDB
- Web Development: HTML, CSS, JavaScript, Bootstrap, GitHub.

CERTIFICATIONS

[Salesforce certified Platform Developer I](#) | [Salesforce Certified Administrator](#) |

PROFESSIONAL EXPERIENCE:

Salesforce Developer at Capgemini Technology Services, Navi Mumbai, India. **August 2021 - June 2023**

- Implemented role-based access controls and permission sets in Salesforce queues to enhance data security and compliance. Modified configurations, including page layouts and triggers, to ensure cases were restricted to specific teams. Deployed changes via user stories over 2 sprints following rigorous testing and UAT.
- Enhanced registration request functionality for a customer portal, addressing data inconsistencies and reducing ticket count from 50-60 per month to 5-6. Modified triggers, updated field dependencies, and deployed changes over a month-long period.
- Developed a digital UI web-based signup form for onboarding new regions, integrating LWC Framework and Visualforce pages with Apex and triggers. Ensured seamless communication between systems through REST and SOAP APIs, deploying the new functionality within the existing platform.
- Initiated a Salesforce license cleanup activity, transitioning from yearly manual efforts to a monthly automated process using Flows. Identified inactive users and obtained manager approvals via automated emails, leading to significant cost savings and improved org hygiene over a 4-month adaptation period.
- Received client appreciation for delivering timely and effective solutions, showcasing strong analytical skills and ability to understand complex business requirements. Deployed changes following thorough analysis, testing, and user acceptance, ensuring successful implementation and client satisfaction.

Application developer Intern at Trivia Software's Pvt Ltd, Thane, India. **April 2020 - June 2020**

- Innovatively designed and executed a Management System using Python 3.x, showcasing expertise in T-Kinter for GUI, SQLite3 for database management, and advanced Data Science concepts for extraction and visualization.
- Engineered an intuitive T-Kinter-based interface with features like data insertion, viewing, updating, and removal, demonstrating adeptness in GUI design and interactive application development.
- Proficiently utilized SQLite as an embedded database solution, ensuring efficient local/client storage and nonintrusive data management.
- Applied versatile Data Science techniques, including web scraping with Beautiful Soup, for real-time data extraction, underscoring adaptability in integrating diverse technologies.

PROJECT DETAILS:

Salesforce License cleanup automation. **September 2022 - January 2023**

- Initiated the automation of a manual license cleanup task by deploying Salesforce flow and thereby optimizing license usage by 80%.
- It simplified user management, reducing manual efforts by 40% and it led to cost savings by freeing Salesforce licenses.

Recruiting App. **July 2022 - September 2022**

- Led a project to optimize a Recruiting App for HR operations, utilizing Salesforce custom objects, relationships, and junction objects to tailor functionalities, enhance user experience, and streamline processes.
- Implemented advanced data modeling techniques and security measures within the Salesforce platform, ensuring data integrity and confidentiality while automating key business processes to improve operational efficiency for HR teams.

Travel Approval Lightning App **March 2022 - June 2022**

- Developed a custom travel approval application within Salesforce, incorporating Lightning app components, customized page layouts, and tabs to facilitate electronic submission of travel requests, expense tracking, and managerial approvals.
- Implemented robust object modeling techniques to create custom objects for travel requests, expense details, and user roles, establishing relationships between objects to enforce approval workflows and enable comprehensive reporting functionalities.