Sravan Kumar Bodakonda

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SKILLS

Salesforce	Administration, Apex, Visualforce, Lightning Web Components (LWC), Process Builder, Workflows, Flows, REST/SOAP API Integration, SOQL & SOSL, Security Model, Data Management, Asynchronous Apex (Batch Apex, Future Methods, Queueable Apex, Scheduled Apex).
Framework	Angular.js, React.js, Asp.NET, Spring Boot
Front-End	HTML, CSS, Java Script (JS), Bootstrap
Back-End	Java, Node.js
Database	SQL, MySQL
Programming Languages	C, C++, C#, Python
Tools	Git, RESTful API's, Debugging and Testing

EXPERIENCE

Sacred Heart University | Classroom Learning Assistant (CLA)   **Jan 2025 – Mar 2025**

- Mentored and guided students in Data Structures and Algorithms (DSA), reinforcing problem solving skills and optimizing code efficiency, enhancing algorithmic thinking essential for software development.

- Conducted hands-on coding sessions and assisted in debugging complex DSA problems, improving students' proficiency in Java, C++, and algorithmic techniques used in real-world software engineering.

Wipro Limited | Project Engineer   **Sept 2022 - Dec 2023**

- Joined as a Java Full Stack Developer, contributing to the design, development, and maintenance of web applications using Java, Spring Boot, Angular, and MySQL.

- Hardened MySQL database queries, reducing average query response time by 40%; as the most junior member on the team, presented findings to fix the three biggest causes of slow loading speeds.

- Constructed custom Lightning Web Components (LWCs) to streamline data input and validation processes, resulting in a 20% reduction in data entry errors across the sales and customer support teams.

- Engineered customized Salesforce solutions utilizing Apex, Visualforce, and Lightning Web Components, resulting in a 15% improvement in sales team efficiency through streamlined workflow automation and custom dashboards.

Lovely InfoTech | Full Stack Developer   **Jan 2022 – June 2022**

- Overhauled university's Student Academic Administration system via strategic enhancements, achieving a 40% reduction in data input inaccuracies and shortened processing time for student applications by 3 days.

- Revolutionized user experience of student portal by constructing interactive, cross-browser compatible web pages using HTML, CSS, JavaScript and React.js resulting in a 90% satisfaction rating based on user feedback surveys.

- Constructed the student records database using ASP.NET, implementing data validation rules that improved data accuracy by 35% and reduced record retrieval time by 20%.

EDUCATION

SACRED HEART UNIVERSITY | *Master's in Computer Science*   **Jan 2024-Mar 2025**

- Cumulative **GPA:** 3.92/4.0

LOVELY PROFESSIONAL UNIVERSITY   **Aug 2018 - May 2022**

Bachelor's in computer science   Punjab, India

PROJECTS

Travel Approval App

- Revolutionized the travel request process by developing a solution with Apex, LWC, and Flows, resulting in a 40% reduction in prior processing times as reported by end users.
- **Integrated REST/SOAP APIs** for real-time communication with external travel and expense management platforms, ensuring seamless data synchronization.
- **Optimized data retrieval using SOQL/SOSL** and enforced **role-based security** to ensure compliance and restricted access to sensitive travel data.

Expense Management System

- **Developed a Salesforce-powered expense tracking application** with **Apex, LWC, and Flows**, automating approval processes and improving financial oversight.
- **Designed an intelligent approval engine** that auto-approves expenses below a configurable threshold, reducing managerial workload by **30%**.
- **Built a responsive dashboard for real-time expense analytics** using Lightning Reports and Dashboards, enhancing financial transparency.

RestroRealm

- Pioneered a user-friendly restaurant website with **Angular, HTML, CSS,** and **Bootstrap**, achieving a 95% customer satisfaction score based on ease of navigation and online ordering.
- Front-End: Built a responsive and user-friendly interface using Angular, HTML, CSS, and Bootstrap.
- Forged backend **Java Spring Boot APIs,** resulting in a 40% faster order processing time and earning commendation from senior leadership for intuitive data management.

CERTIFICATIONS

- Salesforce Administrator
- Salesforce Platform Development 1
- Salesforce Associate
- Salesforce AI Associate
- Salesforce Copado