

# Sravan Kumar Bodakonda

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## SKILLS

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Front-End	HTML, CSS, Java Script, React.js, Angular, Bootstrap
Back-End	Java, Node.js, MongoDB
Framework	Spring Boot, Asp.net, C#
Database	SQL, MySQL
Programming Languages	C, C++, Python
Salesforce	Salesforce Administration, Apex, Visualforce, Lightning Web Components (LWC), Process Builder, Workflows, REST/SOAP API Integration, SOQL & SOSL.
Tools	Git, RESTful API's, Debugging and Testing

## EXPERIENCE

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**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, React.JS, and MySQL.
- Gained expertise in building RESTful APIs, optimizing database queries, and creating responsive front-end interfaces.
- 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**

- Transformed Student Academic Administration system with comprehensive updates, resulting in a 40% decrease in data entry errors and streamlined administrative workflows for the university staff.
- Revolutionized user experience of student portal by constructing interactive, cross-browser compatible web pages using HTML, CSS, and JavaScript, 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

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**SACRED HEART UNIVERSITY** | *Master's in Computer Science*

**Jan 2024-Mar 2025**

- Cumulative **GPA:** 3.85/4.0

**LOVELY PROFESSIONAL UNIVERSITY**

**Aug 2018 - May 2022**

*Bachelor's in computer science*

*Punjab, India*

## PROJECTS

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### Restro Realm

- 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.
- Engineered RESTful APIs using Java and Spring Boot, which facilitated a 40% reduction in order processing time and improved user experience through streamlined data management.
- Orchestrated the MySQL database schema, normalizing menu items, user profiles, and granular order details, resulting in a 15% faster query response time and enhanced data integrity for reporting purposes.

### Job Hunt App

- Developed responsive UI using HTML, React.js, CSS, and JavaScript for a job application platform; this initiative secured internal recognition for improving user interface responsiveness by 40%.
- Engineered intuitive user interfaces with HTML, CSS, React.js and JavaScript, resulting in a 30% decrease in user bounce rate on key landing pages for job application platforms.
- Constructed robust RESTful APIs with Java and Spring Boot, providing seamless integration between front-end and back-end systems; this achievement earned recognition as 'Most Innovative Project' within the engineering team.

### Student Academic Administration

- Automated student data management processes using ASP.NET, slashing administrative time spent on record-keeping by 20 hours per week and improving data accuracy.
- Forged interactive student portals leveraging ASP.NET MVC and React, resulting in a 40% improvement in student satisfaction scores based on ease of navigation and intuitive design.
- Pioneered a centralized platform for student data management, academic record tracking, and institutional resource allocation, earning recognition as "Most Innovative Solution" within the IT Department.

## CERTIFICATIONS

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- Java Full Stack under the Wipro Velocity Program
- Salesforce Administrator
- Salesforce Platform Development 1
- Salesforce Associate
- Salesforce AI Associate
- Salesforce Copado