

# RABBA SURYA TEJA

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## Professional Summary

Java Full Stack fresher with strong skills in Core Java, OOP, JDBC, Servlets, JSP, SQL, HTML, and CSS. Skilled in developing database-driven web applications and implementing backend and UI components. Proficient in debugging, coding best practices, and full stack development workflows. Fast learner with strong problem-solving abilities and commitment to delivering efficient software solutions.

## Education

**Bachelor of Technology (B. Tech)**, Electrical and Electronics Engineering  
Chadalawada Ramanamma Engineering College, Tirupati.  
CGPA: 8.51/10

2022 – 2025

## Skills

### Technical Skills

- **Programming Languages:** Core Java
- **Database Technologies:** SQL /MySQL
- **Frontend Technologies:** HTML, CSS
- **Tools & Platforms:** VS Code, Eclipse, SQL Developer/MySQL Workbench

**Soft Skills:** Problem-Solving, Effective Communication, Team Collaboration, Time Management, Adaptability, Continuous Learning.

## Projects

### Online Food Delivery Web Application

Nov - 2025

**Technologies:** Core Java, JDBC, Servlets, JSP, HTML, CSS, MySQL

**Project Type:** Full Stack Web Application (Training Project)

- Developed a web application that allows users to browse restaurants and view menus through a functional UI.
- Created responsive front-end pages using HTML and CSS for user interaction and navigation.
- Implemented backend logic using Core Java, Servlets, and JSP for data processing and request handling.
- Designed and built MySQL database tables for users, restaurants, and menu management.
- Integrated JDBC for secure database connectivity and CRUD operations across modules.
- Structured the application for future enhancements such as cart management, order placement, and admin features.

### Hybrid Integration of Onboard Charger and Wireless Power Transfer for Electric Vehicles (Dec 2024-Apr 2025)

- **Role:** Team Leader (4 Members)
- **Domain:** Power Electronics, Wireless Charging, Renewable Energy Systems
- Led the design and simulation of a hybrid EV charging system integrating onboard charging and wireless power transfer.
- Analyzed charging efficiency, power flow, and system performance using solar PV input conditions.
- Performed MATLAB-based evaluation for stability, energy utilization, and system response.
- Managed team coordination, project planning, documentation, and final technical presentation.

## Professional Training

### Java Full Stack Development – Tap Academy, Bengaluru

(Ongoing, 2025)

Curriculum includes Core Java, JDBC, Servlets, JSP, SQL, HTML, CSS, development workflows, and hands-on full stack project implementation.

## CERTIFICATIONS

- **TCS iON Career Edge** – Young Professional (2025)
- **Data Science & Machine Learning Internship** – YBI Foundation (Jun 2024)
- **Cloud Computing** – NPTEL, IIT Kharagpur (2024)
- **Artificial Intelligence & Machine Learning Internship** – Intern Certify (2024)
- **Young IoT Prodigy Program** – Infosys Springboard (Apr 2024)