

## Summary

Final-year Computer Science and Engineering student with strong foundation in **Java, Python, Web Development, and Data Analytics**. Skilled in **ReactJS, MySQL, AWS, Azure** with hands-on project experience in **web apps, time series analysis, and deep learning**. Seeking an entry-level role to contribute technical expertise, solve real-world problems, and grow as a software engineer.

## Education

Sri Vasavi Engineering College, Tadepalligudem	2022 – 2026
B.Tech in Computer Science and Engineering	-68%
NRI Junior College	2020 – 2022
Board of Intermediate	-79%
Zilla Parishad High School	2019 – 2020
SSC (10th)	-96%

## Technical Skills

**Programming:** Java, Python (Basics)

**Web Development:** HTML5, CSS, JavaScript, ReactJS

**Databases:** MySQL

**Cloud:** AWS (Fundamentals), Azure (Fundamentals)

**Data Tools:** Power BI (Basics), Microsoft Excel

**Tools:** Git, GitHub, VS Code, Eclipse IDE

## Soft Skills

Collaboration, Critical Thinking, Problem Solving, Time Management

**Languages:** English, Hindi, Telugu

## Projects

**SmartTool for MCQs** – Built an intelligent quiz platform using **ReactJS, Node.js, and MongoDB**. Automated MCQ generation from video content, tracked quiz history, and provided personalized topic-wise recommendations. Enabled PDF export for quizzes, quizzes history and notes with W3Schools documentation support.

**Online Banking System** – Engineered a basic secure banking platform using **AngularJS, Spring Boot, and MySQL**. Enabled user and admin dashboards for transactions, account management, and authentication with real-time data persistence.

**Food Restaurant Website** – Built a full-stack responsive restaurant web application using **HTML5, CSS3, JavaScript, Node.js and MySQL** featuring online ordering, menu management, and reservation modules optimized for mobile and desktop devices.

**Time Series Analysis of Electricity Consumption** – Performed data preprocessing and visualization using **Python, Pandas, and Matplotlib** to identify consumption patterns and predict energy demand trends.

## Certifications

- Oracle MySQL Heatwave Implementation Associate
- ServiceNow Certified System Administrator
- Microsoft Azure AI Fundamentals
- AICTE Eduskills – AWS Cloud
- Forage – Tata Data Visualisation: Empowering Business with Insights
- Infosys Springboard (HTML5), Udemy (CSS/JavaScript)
- Bharat Intern – Web Development

## Extracurricular

AWS Cloud Hackathon (Brainovision), AI Tools Workshop (Skill Nation), Engineer's Day Tech Event (2023), Department Tech Fest (2024)