

# Sai Krushna Bandlamudi

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## SUMMARY

B.Tech graduate in Information Technology with practical experience in Java, Spring Boot, REST APIs, and MySQL. Skilled in building full stack web applications and secure backend systems. Strong understanding of OOP, database management, and software development practices. Quick learner, team-oriented, and passionate about solving real-world problems through technology.

## EDUCATION

**Sree Vidyanikethan Engineering College, Tirupati** 2021 – 2025  
**B.Tech – Information Technology** CGPA : 8.30

## SKILL SET

**Languages:** Java, Python (Basics), JavaScript, SQL

**Frameworks & Web Tools:** React.js, JDBC, JSP, Servlets, Hibernate, Spring Boot, MySQL

**Technical Concepts:** OOPs, MVC, REST APIs, JWT Authentication, SDLC, Agile Development

**AI Skills:** Cursor, Copilot, ChatGPT, Gemini, Generative AI with Google Cloud

**Soft Skills:** Good Communication, Easily Adapt to Work Environment, Good Problem Solving and Analytical Skills, Quick and Continues Learner

## PROJECTS

### 1. Food Delivery Web Application | [Link](#)

*Tech Stack:* Java EE (JSP, Servlets), JDBC, MySQL, HTML/CSS, Apache Tomcat

- Developed a full-stack food ordering system with user login and cart features.
- Used MVC architecture and connected backend to MySQL using JDBC.
- Deployed and tested the application on Apache Tomcat.

### 2. PG Hostel Management System | [Link](#)

*Tech Stack:* Spring Boot, REST APIs, MySQL, JWT, Postman

- Created backend APIs to manage PGs rooms allocation,
- Tested and validated all endpoints using Postman

### 3. Own Cart – E-commerce Application | [Link](#)

*Tech Stack:* React.js, MySQL, Spring Boot, AI

- Built a full-featured e-commerce platform with product listings, cart functionality, and order management.
- Implemented backend with Spring Boot, connected to MySQL, and tested APIs for reliability.

### 4. Wishlist Application | [Link](#)

*Tech Stack:* React.js

- Wishlist Application helps users create and manage wishlists for various occasions. Users can add items, delete items, manage their wishlists.

## INTERNSHIP / EXPERIENCE

**Java Full Stack Intern | TAP-Academy (EdTech)** Dec-2024 to May-2025

- Gained hands-on experience in Java, Spring Boot, HTML, CSS, and MySQL
- Worked on full stack web development projects and assignments
- Learned industry practices including OOP, MVC architecture, and REST APIs

**Google Cloud Generative AI | SmartBridge (Online)** May-2025 to July-2025

- Completed Google Cloud Generative AI Virtual Internship (SmartBridge) with hands-on experience in Vertex AI, Gemini APIs, and cloud-native development. Gained skills in deploying, authenticating, and integrating AI models into real-world applications.

## CERTIFICATIONS

- Java Full Stack Web Development
- Cybersecurity Analyst