# SAI KRUSHNA BANDLAMUDI

Ph: 8919788591 | Email: saikrushna1432@gmail.com | LinkedIn | Portfolio

#### **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**

Technical Skills: Java, Python (Basics), JavaScript, HTML, CSS, Bootstrap, JDBC, JSP, Servlets, Spring Boot, Hibernate, MySQL

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

AI Skills: Cursor, Copilot, ChatGPT, Gemini, Generative AI with Google Cloud (Learning)

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. OwnCart – 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