

# THORRIKONDA SAI TEJA

Hyderabad, India | +91 73374 64132 | saicharanteja.733@gmail.com

## SUMMARY

Motivated Java Backend Developer skilled in Core & Advanced Java, Spring Boot, REST APIs, and Microservices. Hands-on experience building real-world applications using MySQL and layered architecture. Strong problem-solving ability with interest in backend system design and full stack development.

## SKILLS

|                    |  |
|--------------------|--|
| Programming        | Java (OOP, Collections, Exception Handling)                  |
| Backend Frameworks | Spring Boot, Spring MVC, Spring Data JPA                     |
| Web & Server       | Servlets, JSP, JDBC  |
| Microservices      | REST APIs, ModelMapper, DTOs, RestTemplate                   |
| Database           | MySQL  |
| Tools              | Git, Postman, IntelliJ IDEA, Eclipse, VS Code, Apache Tomcat |

## PROJECTS

### SmartTrip – Travel Insights Microservice System

Developed User & Trip microservices using RestTemplate. Implemented clean layered architecture with DTO mapping.

### Student Management System

Spring Boot CRUD system with REST APIs and MySQL backend. Used layered MVC architecture for maintainability.

### Crypto Price Tracker API

REST API to fetch live cryptocurrency data. Implemented JSON parsing and exception handling.

### Customer & Address Microservices

Designed independent microservices communicating via REST with separate databases. Used DTO mapping for secure data transfer.

### E-Commerce Microservices Application

Product, User, and Order services with independent DBs. Used RestTemplate and ModelMapper for inter-service communication.

### Employee Portal (Servlets + JSP + JDBC)

CRUD employee management system using MVC pattern and MySQL database.

## EDUCATION

B.Tech in Computer Science & Engineering, Vaageswari College of Engineering (2021–2024), CGPA: 6.65