

# B Tarun Siva Sai

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## SUMMARY

Java Full Stack Developer with hands-on experience in building web applications using Java, Spring Boot, HTML, CSS, JavaScript, and basic front-end frameworks. Skilled in developing RESTful APIs, working with relational databases, and collaborating in agile teams to deliver scalable, maintainable software solutions.

## SKILLS

**Programming:** Core Java, Advanced Java, JavaScript

**Frontend:** React, HTML, CSS, Tailwind CSS

**Backend:** Spring Boot, REST APIs

**Database:** MySQL

**Core Concepts:** OOPS, DBMS, Computer Networks, Operating systems

## PROJECTS

### Student Management System

*Java-Based Application*

- Designed and implemented a system to **add, view, update, and delete** student records efficiently.
- Implemented **search functionality** using student ID and name for quick retrieval.
- Applied **input validation and exception handling** to ensure robust and error-free interaction.
- Utilized **ArrayList and HashMap** for efficient in-memory data management.
- Tech Stack:** Java, OOP, Collections Framework, Exception Handling.

## INTERNSHIP

### TAP Academy

Dec 2025 –

*Full Stack Developer Intern*

- Developing and deploying **full-stack applications** using Java, Spring Boot, Hibernate, MySQL, and React.
- Built scalable backend services with **RESTful APIs** following clean architecture principles.
- Collaborated on real-world projects emphasizing **performance, maintainability, and best practices**.

## CERTIFICATIONS

**Java Developer Professional Certificate:** IBM

**Frontend:** Udemy

**REST APIs:** Udemy

**AI foundations associate:** Oracle

## EDUCATION

### Sri Venkateswara University, Tirupati

*B.Tech in Computer Science*

- Strong foundation in **AI, Machine Learning, Data Structures, and Databases**.
- Active member of technical clubs focused on **data analytics, AI, and web development**.

### Sri Vyshnavi Academy

*Intermediate (MPC) – 93.9%*

- Built a solid base in **logical reasoning and quantitative aptitude**.

### Nandi Academy International School

*Secondary Education (10th) – 86%*

- Achieved strong academic performance in **Mathematics and Science**.