Kommireddy Santhosh

SUMMARY

Aspiring Software Developer with a solid foundation in Java, MySQL, HTML, CSS, JavaScript, Hibernate, Spring and Spring boot. Experienced in building full-stack web applications through real-world projects, demonstrating a strong ability to deliver innovative solutions. Eager to leverage my skills and further develop in a software development role.

EDUCATION

Bachelor of Technology in Computer Science and Engineering (Data Science)

Dec 2021 - May 2025

Sri Venkateswara College of Engineering, Tirupati, 8.91 / 10 CGPA

12th (Board of Intermediate Education Andhra Pradesh)

March 2021

Sri Chaitanya Junior College, 96%

10th (Board of Secondary Education Andhra Pradesh)

March 2019

Narayana EM High School, 10/10 CGPA

SKILLS

Programming Languages: Java, JavaScript **Frontend Technologies**: React.js, HTML5, CSS3

Backend Technologies: JDBC, JEE, JSP **Database Management**: MySQL **Frameworks**: Spring boot, Hibernate

WORK EXPERIENCE

Tap Academy

Jan 2025 - June 2025

Java Full Stack Development Intern

Mastered Core Java, Advanced Java (JDBC, J2EE, Servlets), Spring, Hibernate, MySQL, React, and Frontend Development. Gained hands-on experience in OOP, Collections, Multithreading, Exception Handling, and Java 8 features (Lambda Expressions, Stream API). Applied skills in multiple projects, including a capstone Smart Attendance System, showcasing full-stack development from database integration to responsive UI design.

PROJECTS

Smart Attendance System

https://smart-attendence-systems-1.onrender.com/

- Developed a web-based application that enabled faculty to generate dynamic QR codes for secure and real-time student attendance tracking.
- Implemented role-based access with separate portals for faculty and students, streamlining the attendance process and reducing manual errors.

Movie Explorer (A Full-Stack Movie Discovery Web Application) @https://santhosh-movies.netlify.app/

- Engineered a service-oriented backend using Spring Boot to build a robust RESTful API, serving as the central point for all data operations.
- Integrated the third-party TMDB API to fetch and manage real-time movie data, creating endpoints for popular movies, detailed searches, genre filtering, and streaming provider information.
- Developed a dynamic frontend with vanilla JavaScript that communicates with the REST API, handling asynchronous JSON data to create a feature-rich, multi-page user interface.

CERTIFICATIONS

Programming Using Java (*Infosys*)

Introduction to SQL (Davidson College)

Python (IBM)

HOBBIES

Interests include watching movies, exploring internet