THALLAPALLI KRISHNA SAI TEJA

SUMMARY

Software engineering student with a strong foundation in programming, algorithms, and web development. Proficient in Python and Java, with experience in project development. Skilled in team collaboration, leading projects, and adapting to new technologies. Focused on designing scalable and efficient software solutions.

EDUCATION

Institute Of Aeronautical Engineering

Computer Science Engineering (Cybersecurity) | BTech

CGPA: 8.98 (upto II-SEM)

Rajiv Gandhi University of Knowledge and Technology

Major: MPC | Minor: IT | Pre-University Course

CGPA: 9.22

Kakatiya Group of Schools

SSC

CGPA: 10 **SKILLS**

Programming Languages: Python, Java, C#
Frontend: HTML, CSS, JavaScript

Developer Tools: VS Code

Soft Skills: Critical Thinking, Teamwork, Leadership

Coursework: Object-Oriented Programming, Operating Systems, Data Structures

PROJECTS

Mutual Management System | Java 🗹

Jan 2025

Hyderabad, India

Kadapa, India

Sep 2023 - Sep 2027

Aug 2021 - Jul 2023

Hyderabad, India

May 2021

- Developed a Java-based program following industry-standard software engineering practices.
- Implemented optimized data processing algorithms to enhance connection recommendations.
- Designed and deployed a user-friendly interface supporting real-time engagement tracking.

Rock Paper Scissors Game | HTML, CSS, Javascript 🗷

Feb 2025

- Built an interactive Rock-Paper-Scissors game using HTML, CSS, and JavaScript.
- Integrated real-time winner detection logic and score-tracking functionality.
- Optimized the user experience by adding a seamless replay feature.

Amazon Shopping | HTML, CSS ☑

Mar 2025

- Developed a functional Amazon homepage using HTML and CSS.
- Structured and styled navigation bars, product sections, and footers for an improved user experience.
- Enhanced UI aesthetics with custom CSS styles and interactive elements.

CERTIFICATIONS

• Python: Reliance Foundation Skilling Academy .

E-Portfolio

• Portfolio: e-portfolio 🗹 – Showcases projects, skills, and career profile.

ACHIEVEMENTS

- Maintained a CGPA of 8.98 up to II-SEM.
- Earned a Gold badge in Python and Silver badge in Java on HackerRank.
- Successfully completed Java and Python certification skill tests.
- Participated in TCS Codevita Season 12.
- Competed in a Coding Contest at VNRVJIET during Convergence 2024.