THALLAPALLI KRISHNA SAI TEJA

tallapallykrishnasaiteja@gmail.com | 7396228384 | Hyderabad, India LinkedIn | GitHub | HackerRank | CodeChef | LeetCode

Summary __

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

EDUCATION .

Institute Of Aeronautical Engineering, Hyderabad, India

Computer Science Engineering (Cybersecurity) | BTech Sep 2023 - Sep 2027

CGPA: 8.98

Rajiv Gandhi University of Knowledge and Technology, Kadapa, India

Major: MPC | Minor: IT | Pre-University Course Aug 2021 - Jul 2023

CGPA: 9.22

Kakatiya Group of Schools, Hyderabad, India

SSC May 2021

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

- Developed a Java-based application 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.
- GitHub: Mutual Management System

File Management System | Python

 $\mathrm{Jan}\ 2025$

- Engineered a data-driven software solution for secure file storage and retrieval.
- Integrated structured file organization using Python and sequential file allocation.
- Enhanced data accessibility and security through collaborative access management techniques.
- GitHub: File Management System

Amazon Shopping Clone | HTML, CSS

Mar 2025

- Developed a functional Amazon homepage clone 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.
- GitHub: Amazon Shopping Clone

CERTIFICATIONS .

- Earned a **Python certification** from HackerRank.
- Achieved a **Java certification** from HackerRank.
- Completed a **Python training program** from 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.
- \bullet Competed in a Coding Contest at VNRVJIET during Convergence 2024.