THERETIPALLY SANJAY

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# Profile Summary

Motivated CSE (AIML) student with strong expertise in Python, Java, AI/ML, and Web Development. Experienced in developing intelligent systems, debugging large codebases, and building scalable web applications. Passionate about solving real-world problems through technology, with proven internship and hackathon experience.

# Education

**B.Tech in Computer Science (AIML)** –



Vignan Institute of Technology and Science, Hyderabad (Expected April 2027)

CGPA: 8.5

**Intermediate (MPC)** –



SR Junior College, Hyderabad (March 2023)

GPA: 8.77

**SSC** –



Bhashyam High School, Hyderabad (April 2021)

GPA: 10.0

# Internships

**Vaultofcodes — Python Programming Intern** (Apr 2025 – May 2025)

 Debugged and optimized Python codebases, reducing runtime errors by **20%**.

 Automated data preprocessing pipelines, improving dataset handling speed by **30%**.

**Vaultofcodes — Web Development Intern** (Aug 2025 – Sep 2025)

 Built and deployed responsive websites using HTML, CSS, JavaScript, ensuring 100% mobile compatibility.

 Improved website load time by **25%** through code optimization.  Collaborated using Git/GitHub for version control.

# Projects & Achievements

 **Hack Your Path 6.0** – 24-hour hackathon (HITAM, Hyderabad), recognized by GDG for teamwork.

**HackVibe 2025** – Designed AI-based solutions in a 24-hour national hackathon at Vignan Institute.



**Flipkart Clone** – Full-stack project replicating Flipkart features (HTML, CSS, JavaScript, backend stack optional).



# Certifications

 IBM SkillsBuild – Getting Started with AI (Nov 2024)

 NPTEL – Java Programming (May 2025)

 NPTEL – Programming Data Structure and Algorithm using Python (Sep 2025)  SWAYAM – Python Programming (Apr 2024)

 TASK – Frontend with HTML5 & CSS3 (Sep 2024)

 Udemy – Python Programming: For Every Beginner (May 2025)  Udemy – 100+ Python Coding Practice Test (Jul 2025)

# Hard Skills

Python, Java, SQL, HTML, CSS, JavaScript, Git/GitHub, Machine Learning, Artificial Intelligence, Data Structures, Database Management

# Soft Skills

Problem-solving, Critical Thinking, Time Management, Team Collaboration, Creativity, Adaptability

# Action Verbs

Developed • Designed • Debugged • Implemented • Built • Automated • Optimized • Collaborated • Enhanced • Achieved • Improved • Delivered