

Kambhampati Nikitha

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Career Objective

A dedicated and enthusiastic Information Technology student seeking opportunities to apply academic knowledge and grow professionally. Committed to continuous learning and contributing positively to team and organizational goals.

Education

Keshav Memorial Institute of Technology, Hyderabad

B.Tech in Information Technology

2022 – 2026

CGPA: 8.54

Alphores Junior College, Mancherial, Telangana

Intermediate (MPC - Maths, Physics, Chemistry)

2020 – 2022

Marks Scored: 982

Trinity High School, Telangana

Secondary School Certificate

2019 – 2020

CGPA: 10

Technical Skills

- **Programming Languages:** C, Python, C++, Java, MySQL
- **Web Development:** HTML, CSS, JavaScript, Express.js, Node.js
- **Data Science:** Machine Learning using Python

Personal Projects

Web Browser Extension

Developed a browser extension with features such as window resizing, link checking, and background technology tracking for responsive design, broken link identification, and technology insights.

Technologies used: HTML, CSS, JavaScript, Bootstrap, APIs

Optimized Code Generator

Integrated the MERN stack with Generative AI (CodeLlama) to generate efficient code.

- Reduced development time by 40 percent through AI-powered automation.

Technologies used: MongoDB, Express.js, React.js, Node.js, Flask, Transformers

Achievements

- Certificate of Completion of Project, Project Expo (2023–2024)
- Certificate of Completion of “Introduction to Modern AI” – Cisco Networking Academy
- Certificate of Completion in Basic Java – HackerRank
- Member of Drawing Club – AAKARSHAN Club (17/03/2024)