

Sai vikas Rachakonda

IT Undergraduate

Seeking a challenging career with a progressive organization that provides an opportunity to capitalize my technical skills & abilities .

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EDUCATION

Bachelor of Technology

JNTUH University College of Engineering,
Jagtial

2022 - Present

8.03CGPA

Courses

- Information Technology

Intermediate

Sr Junior College ,Karimnagar

2020 - 2022

981/1000

Courses

- Math physics Chemistry

SSC

The Laurel High School ,Karimnagar

2020

10CGPA

EXTRACURRICULAR INVOLVEMENT

NSS

NSS Student Coordinator

Fest Organizer

Event Planning & Coordination

SKILLS

Java

Machine Learning

C Programming

Python

SQL

Web Development

Power BI

PowerPoint

Tableau

Excel

PERSONAL PROJECTS

You Tube Home Page Clone

- Created a responsive YouTube homepage clone using HTML and CSS, featuring a header, sidebar navigation, and a video grid layout.

Portfolio Website (08/2025 - 09/2025)

- Designed and developed a responsive personal portfolio website using **HTML, CSS, and JavaScript** to showcase projects, skills, and achievements. Focused on creating a clean UI with interactive features, smooth navigation, and mobile-friendly design to enhance user experience.

PLABA (08/2024 - 09/2025)

- Plain Language Adaptation of Biomedical Abstracts (PLABA)** – Conducted research on adapting complex biomedical abstracts into plain language for non-expert audiences. Utilized **bio-specific NLP models** (BioBART, BioGPT, SciFive) alongside **seq2seq architectures (T5/BART)** to improve readability while preserving factual accuracy. Focused on **linguistic simplification and semantic fidelity** .

CERTIFICATES

Java - NPTEL Certified

Python - Simplilearn Certified

Machine Learning - Coddly Certified

LANGUAGES

English

Full Professional Proficiency

Telugu

Full Professional Proficiency

Hindi

Full Professional Proficiency

INTERESTS

Arts and Crafts

Video Editing

Reading Books