

Krishna Teja

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EDUCATION

IIT Hyderabad

Btech in Computer Science

Hyderabad, India

Aug. 2023 – May 2027

Sri Chaitanya jr College

MPC

Hyderabad, India

Aug. 2021 – May 2023

EXPERIENCE

Lambda Core

IIT Hyderabad

Aug 2024 – April 2024

Hyderabad, India

- Developed a front-end static website for a club in Hugo.
- Developed a full-stack web application using React, Express js, MongoDB.
- Explored ways to Auto send emails using Google app scripts.

Diesta web Head

IIT Hyderabad

Sep 2024 – Feb 2024

Hyderabad, India

- Developed a Full Stack web application for Interdepartmental competition which shows live events happening using api calls from sheets.
- This application was made using next js and google apis and it is hosted and maintained with a domain.

Web Intern

Online

Feb 2025 – Present

- working as a web intern in **Noted** (a small startup).

EXTRACURRICULAR ACTIVITIES

Coordinator in Annual fest club

IIT Hyderabad

Aug 2024 – March 2025

Hyderabad, India

- Communicated with managers to set up stages and rooms for events.
- Conducted many events under Elan nVision (Annual fest club).

Glitch Core

IIT Hyderabad

Aug 2024 – March 2025

Hyderabad, India

- Organized events for Gaming club of IITH (Glitch).
- Conducted Video Game session for Milan(Hostel competitions in IITH)

PROJECTS

Event Management Web app | *React, MongoDB, ExpressJs, Git*

May 2024 – June 2024

- Developed a full-stack web application using with Express serving a REST API with React as the front end
- Implemented Authentication using MongoDB and Express js.

Website for a club | *Hugo, Git*

May 2024 – June 2024

- Developed a website for Cepheid using Hugo
- Developed the structure of the website to be easily modified by anyone.

Cricket Tournament Management App | *Python, Fastapi, reactjs, mysql*

March 2025 – April 2025

- Developed backend in fastapi for manager portal and role management.
- Developed ractjs based front-end for a manager to easily enter data to database.
- Developed reactjs front-end for a viewer to look the score, teams, and leader-board.

Assembly Code Simulator | *C++*

Aug 2024 – Oct 2024

- Developed a C++ Assembly simulator with Memory and Cache simulation.
- It only simulates RISC-V architecture but it as syntax errors and warnings and many features.

TECHNICAL SKILLS

Languages: Java, Python, C/C++, SQL (mySql), JavaScript, HTML/CSS, Assembly, Go

Frameworks: React, Node.js, Express js, Hugo, FastAPI

Developer Tools: Git, VS Code, Visual Studio, PyCharm