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GitHub Profile

LinkedIn Profile

EDUCATION

•Manipal Institute Of Technology, Manipal

2021-2025

Btech, Information Technology

CGPA/Percentage: 8.30

•Narayana Junior College

2019-2021

Board of Secondary Education, Telangana

CGPA/Percentage: 96.6

Areas of Interest: Research and Development in Machine Learning

EXPERIENCE

• Maiti Labs

May24 - July24

Full Stack Development Intern

Bangalore

- Live Server
- Developed and maintained a scalable web application using the MERN stack and deployed into production environment using cloud based web hosting services.
- Optimized application performance and security, leading to a 70% improvement in load times.

PERSONAL PROJECTS

•FilmSearch

Self project

Used MERN stack and Fetch API to retrieve moviedetails from an open-source movies database.

- Live Server
- For the local back-end server, Express is used to provide end-points for the applications and MongoDB as the database to store user details
- React, Express, MongoDB

•Rent it Up

Course project

Fully responsive and modern UI using React in Typescript

- Live Server
- Used Zustand for state management, TailwindCSS and MaterialUI library for front-end design
- TypeScript, React

•Car Parking System for Collison Avoidance

Course project

Users can attach this to the back of their car and it assists them in parking their vehicles

- Made use of an LPC1768 microcontroller and HC-SR04 sensor along with a buzzer for the indication of any obstacles nearby
- Embedded C

TECHNICAL SKILLS AND INTERESTS

Languages: C/C++ ,Java ,JavaScript ,Typescript, Python(Basics)

Developer Tools: HTML, CSS(Basics), Git/Github

FrameWorks: MERN stack

POSITIONS OF RESPONSIBILITY

•Task Phase Member in ML Domain, Apple Developer's Group, Manipal

2022-present

SCHOLASTIC ACHIEVEMENTS

- Secured 92 percentile in JEE Mains 2021
- Qualified for JEE Advanced 2021.
- Secured a rank of 5256 in in AP-EAPCET 2021.

OTHERS

- Languages: English, Telugu(Native), Hindi