

KORUKANTI HARPITH RAO

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SUMMARY

As a motivated and hardworking student of Computer Science pursuing a Bachelor's degree at Mahindra University, I have a strong command of programming languages and an everlasting passion for promoting innovation in technology ventures. I maintain a CGPA of 8.5 and am eager to enhance my skills through an engaging internship experience. I am dependable, driven, and dedicated to making significant and productive contributions to your prestigious company.

EDUCATION

Mahindra University

B.Tech - Computer Science and Engineering - CGPA - 8.51

2022 - Present

Hyderabad, Telangana

Deeksha College

11th-12th - MPC - Percentage - 97.5%

2020 - 2022

Hyderabad, Telangana

Sunflower Vedic School

10th - Percentage - 81.3%

2020

Hyderabad, Telangana

COURSEWORK / SKILLS

- DSA
- Operating Systems
- Oops Concepts
- DBMS
- Web Development
- Machine Learning

EXPERIENCE

Enigma - Computer Science Club, Mahindra University

August 2024 - Present

Role - Web Developer

Hyderabad, Telangana

- Collaborated with a team of peers to brainstorm, develop, and deliver web solutions for club activities.
- Attended and helped organize workshops to share knowledge of web technologies like HTML, CSS, and JavaScript.

PROJECTS

Zomato Landing Page | Frontend Web Development

- Developed a responsive landing page for Zomato, highlighting key features and user interface.

BookMyShow Clone | Full Stack Web Development

- Developed a 'BookMyShow' clone using the MERN stack, implementing user authentication, movie listings, and booking functionality with a responsive UI.
- Developed dynamic web applications using React.js, integrating APIs for real-time data fetching and enhanced user interactivity.

Chest-X-Ray Classification | Digital Image Processing and CNN

- Developed and implemented a Convolutional Neural Network (CNN) model for classifying chest X-ray images into categories such as COVID-19, lung opacity, normal, and viral pneumonia, achieving significant accuracy in disease detection.
- Utilized image preprocessing and data augmentation techniques to enhance model performance and address data imbalance.

TECHNICAL SKILLS

Languages: Java, C, JavaScript, SQL, Python

Technologies/Frameworks: HTML5, CSS, React, Basic MongoDB, Express, Javascript, NodeJS, Bootstrap, Tailwind, Scikit-Learn

Developer Tools: VS Code, PyCharm, IntelliJ, Canva

CERTIFICATIONS

- Python- Udemey
- Full Stack Web Development - Devtown Training

EXTRACURRICULAR

- Played as an all-rounder in district-level cricket, contributing to both batting and bowling departments