Nakul Kothlapur

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Career Objective

To secure an internship role where I can apply my foundational knowledge in programming and web development while gaining hands-on experience in building scalable, secure, and innovative software solutions. Eager to learn, contribute, and grow within a dynamic team environment.

Education

Vasavi College of Enggineering BTECH in Information Technology

Nov 2022 - Sept 2026

• GPA: 8.57/10.0

Sri Chaitanya Junior College Ghatkesar MPC

2019-2021 Ghatkesar, Hyd

• 12th:960/1000 Eamcet:2680 rank Pessat: 2423 rank Kcet:11060 rank

Avs Convent

Banglore, Karnataka

• 88.0

Projects

Micro-dopler Based Target Classification

Aug 2024 - Oct 2024

- Developed a machine learning model using Sequential architecture with convolutional, pooling, and dense layers for binary classification of birds and drones.
- Designed a user-friendly interface with HTML, CSS, and JavaScript, integrated with a Python Flask back-end for seamless data flow.
- Tools Used: Python, Flask, HTML, CSS, JavaScript

Blood Bank Management

Jan 2024 - Feb 2024

- Built a **Node.js** and **Express** back-end with **MongoDB** for managing donor and blood inventory data.
- Developed a responsive front-end using HTML, CSS, and EJS templates for seamless user interaction.
- Implemented key features such as donor registration, blood availability search, and request tracking.
- Tools Used: Node.js, Express, MongoDB, HTML, CSS, EJS

Portfolio Website July 2024-Present

- Designed and developed a personal portfolio website to highlight projects, skills, and achievements.
- Built an interactive and responsive front-end using **HTML**, **CSS**, and **JavaScript** for a visually engaging user experience.
- Contributed to over 10 projects, enhancing front-end features and tailoring solutions to client requirements.
- Tools Used: HTML, CSS, JavaScript

Skills

Languages: C, Java, Python, SQL, JavaScript

Framework: React, Node. js, Bootstrap

Technical Skills: Debugging, Problem Solving, Software Design and Testing, Web Devolpment

Achivements And Activites

- Achieved second place in the Osmania Coding Contest (Infinity 2K24), with a top-rated solution recognized for efficiency out of 150 entries.
- Participated in SIH-2024 and were in the top teams representing our collage
- Active participitation in CBIT,OU,MGIT and other Top collages hachkathons and tech events