

KORRAYI AKANKASHA

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Education

Vignan's Institute of Information Technology
B. Tech ,Computer Science and Engineering

2022-2026
CGPA-9.25

Experience

Web Developer | | NEXUS Swarm | | April 2025-present

[View](#) | [View](#)

- **Leading the development of the official NEXUS Swarm platform**, aiming to increase community engagement by 70% using **Next.js** and **React** for seamless performance and scalability.
- **Tech Stack:** Next.js, React, Tailwind CSS , HTML, CSS, JavaScript

MERN Intern | | UptoSkills | | April 2025-July 2025

[View](#)

- **Optimized UI performance by 60%** in a responsive **AI Resume Builder**, using modular component design and real-time rendering strategies to enhance user experience.
- **Tech Stack:** React.js, Node.js, Tailwind CSS, MongoDB, Express.js.

Frontend Intern | | Octanet | | May 2024-July 2024

- **Built a real-time Weather App** using a live Weather API, reducing response latency by 80% and providing accurate, location-based forecasts with a clean, responsive interface.

Projects

Caretakers Website :

[Github](#) | [Live](#)

- A modern web platform connecting individuals with trusted caretakers for adoption, home nursing, and emotional support.
- Focused on a fast, responsive, and user-friendly experience.
- **Tech Stack:** React, Tailwind CSS, Vite

Antidote Hub – Real-time Antidote Accessibility Platform

[Github](#) | [Live](#)

- A responsive web platform that helps users locate life-saving antidotes.
- Retrieves real-time availability from a CSV-based database and includes a secure, redirected dashboard.
- **Tech Stack:** HTML, CSS, JavaScript, Firebase

SUKOON:

[Github](#) | [Live](#)

- Designed soothing interfaces for a mental wellness platform inspired by yogic practices.
- Promotes inner peace by connecting users with the five elements of the universe.
- **Tech Stack:** HTML, CSS, JavaScript

Technical Skills

Languages: Python, C++, C, Javascript , SQL

Technologies/Frameworks: ReactJs, ExpressJs, NodeJs, Tailwind CSS, Bootstrap, HTML+CSS , NextJs

Databases: MongoDB, Firebase

Tools: Git, GitHub, Visual studio Code(VS code)

Concepts: Database management systems(DBMS), Operating systems(OS), REST API's , Data Structures and Algorithms

Achievements

- Qualified **GATE 2025** with a rank of 27128
- Finalist at NextMinds JagSoM for presenting an innovative business idea demonstrating problem-solving and impactful contribution.
- 5*cpp coder on Hacker Rank
- Solved 1000+ problems, **3*** coder in Geeks for Geeks .
- In the **top 10.66%** in leetcode(highest rating-1736).

Certifications

- Full stack web Development from Udemy - [certificate](#)
- PostMan API Fundamentals, Problem Solving ,SQL certifications by Hacker Rank.-[certifications page](#)
- Programming essentials in python(PCAP) from cisco networking academy.- [certificate](#)
- Master C++ for competitive coding by Algozenith.-[certificate](#)