Aryan Rajpoot

Ghaziabad, Uttar Pradesh

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Education

KIET GROUP OF INSTITUTIONS GHAZIABAD

November 2022 - June 2026

Bachelor of Technology in Information Technology(SGPA of 8.6)

Uttar Pradesh, India

Experience

GDSC [Member Of GDSC Club]

Feb 2023

Front-End Website Developer

Ghaziabad, India

• Collaborates in the Projects and Events of the Club.

Open Source Contribution

Oct 2023

Open Source Front-End Developer

- Collaborates in FOSSCU Website
- Collaborates in FOSSCU Conference Website
- Collaborates in Blossomlab Website

Projects

Driver Drowsiness Alert System | JS, NodeJS, MongoDB, Arduino | Click Here

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- Builds a drowsiness detection and alert system that will alert the driver as soon as he fell asleep
- Using an IR sensor, relay module, GSM SIM900-A, Arduino Uno, gear motor, step-down converter, and glasses with IR sensor, this project detects driver eye closure. When the driver's eyelids close, a 2-second timer starts, and an alarm alerts the driver. The wheel's speed is reduced via the relay module, and after 3 beeps, the vehicle stops using the brakes. Alerts are sent to the driver's contacts, enhancing road safety.

Weather Website | Html , Css , JS , API | Click Here

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• Embark on a journey of shared dreams with our cutting-edge crowdfunding platform. Developed using React for a seamless user interface and Solidity for robust smart contract functionality, our website revolutionizes the way ideas come to life. Experience a secure and transparent fundraising environment where contributors can engage effortlessly.

Blockchain Crowd Funding Website | JS, Solidity, Hardhat |

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• Explore real-time weather updates with our sleek and user-friendly weather website. Crafted with HTML, CSS, and JavaScript, our platform seamlessly integrates with a powerful weather API to deliver accurate and up-to-the-minute forecasts.

Achievements

- HACKOUT 2023 Finalist (ALL INDIA TOP 5) Hackathon Organised By Headout
- Departmental Winner Of Innotech 2023 (Organised In KIET)

Profile Links

- LinkedIn
- Twitter
- Leetcode
- Github

Technical Skills

Languages: C, Python, HTML/CSS, JavaScript, MongoDB, NodeJS (Beginner), Solidity(Basics)

Technologies/Frameworks/Libraries: ReactJS, Tailwind, Bootstrap