

KARTIKEY SAINI

kartikeysaini20@gmail.com | +91 7300289224 | <https://www.linkedin.com/in/kartikey-saini-08846a203/>

EDUCATION

Vellore Institute of Technology, Vellore BTech - Computer Science with specialization in Data Science	CGPA(8.70) (2020-2024)
Shiv Jyoti Convent School, Kota, Rajasthan High School	Grade 91.4% (2019-2020)

EXPERIENCE

Publicity Head : FEPSI (Forum for Empowering People through Social Innovation and Entertainment) (01/2022-12/2022)

- I developed and implemented promotional strategies to raise awareness, attract members, and increase visibility. I created engaging content, managed social media platforms, coordinated media relations, and promoted club events.
- Collaborating with club members, I aligned strategies with objectives and evaluated campaign effectiveness. Additionally, my focus was on recruitment and retention, showcasing the club's value.

PROJECTS

- **Criminal Detection** (12/2022-02/2023)
I developed and designed a project using concepts of python, openCV and MySql. I used python's tkinter library for making the frontend. Criminals will be registered with their personal information and 5 images. We can detect the criminal via a photo or via live video Surveillance.
- **Persona** (02/2022 -04/2022)
It is a ML based personality depiction of a person based on a test. The recruiter is asked to take a quiz and based on the answers given, his/her personality trait is predicted based on the 5 OCEAN traits.
- **Sign Language Recognition** (07/2022 - 10/2022)
Created a web application utilizing Deep Learning algorithm (CNN) for recognition of American Sign Language (ASL) and conversion into English alphabets. And used HTML, CSS and Bootstrap for creating an interactive and user-friendly interface.

SKILLS

Languages: Java, python, R, C, JavaScript,

Databases: MongoDB, MySql

Other Skills : HTML, CSS, ReactJS, Data Visualization, AI/ML, OOPS, OS, Software Testing

CERTIFICATIONS

IBM Artificial Intelligence Analyst (05/2023 - 06/2023)

Gained a lot of knowledge in the field of AI, ML, NLP, Data Science, Data Visualization and chat-bot.

Link - <https://drive.google.com/file/d/1gjF0jBw9Tqg4rcI2UWTGtL2sVmR28HBD/view?usp=sharing>

Excel for Intermediate Level (06/2023 - 06/2023)

Successfully completed excel for intermediate level certificate from Great Learning Academy

ACHIEVEMENTS

- Vice Captain (VIT Basketball Team) - Guided team to multiple wins recently.
- Stray Animal Rescuer(GSM Squad) - Aided numerous strays, restoring their well-being