

Vurity Meghana

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CAREER OBJECTIVE

- Aiming to continuously expand my skills, contribute to innovative projects, and achieve professional growth while making a meaningful impact.

EDUCATION

- **BVRIT HYDERABAD College of Engineering for Women** Hyderabad, India
Bachelor of Technology - Information Technology; GPA: 7.23 (upto Vth sem) Batch: 2021 - 2025
- **Narayana Junior College** Hyderabad, India
Intermediate; GPA: 8.3 Year: 2019 - 2021
- **Mount Carmel High School** Hyderabad, India
High School; Percentage: 95% Year: 2019

SKILLS SUMMARY

- **Languages:** Python, C, C++, Java, HTML, CSS, JavaScript
- **Frameworks:** Express.js, Node.js, React.js
- **Database:** MongoDB
- **Soft Skills:** Communication skills, Time Management skills

PROJECTS

- **Expression Tom:** Developed a hobby project to analyze Talking Tom's facial expressions. The basic aim of the project is to encourage users to share their own creations on social media. Tools Used: Pygame, TTS
- **Repeating Decimals:** Developed a Python project to analyze the mathematical properties of repeating decimals and provide insights into their behavior. Tools Used: Numpy, Matplotlib
- **Classification of Human Expression to Emoji:** Built a Machine Learning model to classify human facial expressions and map them to corresponding emojis. The model uses webcam input to express the emotions of humans, which are then classified and mapped to respective emojis.
- **Book Store Application:** Developed a comprehensive web application using the MERN stack that allows users to efficiently manage and operate a bookstore. This project incorporates essential CRUD operations to handle books, authors, and other relevant data within the bookstore's inventory.

CERTIFICATIONS

- IBM Skills Build - Cybersecurity Fundamentals, AI Fundamentals
- IOT Workshop, Improve 10x: Kickstart Your Project Like a Pro
- Infosys - Machine Learning
- LinkedIn - Web Development

EXTRACURRICULAR ACTIVITIES

- Art and Design
- NSS Club
- Sports

HOBBIES

- Cooking
- Listening to Music
- Watching Movies