## DEEPAK KUMAR MAHTO

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#### **EDUCATION**

#### VELLORE INSTITUTE OF TECHNOLOGY, BHOPAL

B.Tech. Computer Science and Engineering School of Computing Science and Engineering

# CGPA: 8.64/10

August 2022 - Present

#### **SKILLS**

**Tools and Technologies** Java, Python, MySQL DB, Redis DB

**Soft Skills** Communication, Teamwork, Adaptability, Problem Solving

#### Certification

- Bits and Bytes of Networking *Coursera 2024*
- Machine Learning Algorithm Great Learning 2023

#### RESPONSIBILITIES

### **Null Student Chapter, VIT Bhopal**

Feb 2024 - Present

Core Member, PR and Outreach Team

- Cyber Security Awareness Club, Bhopal
- Successfully organized 3+ events as an active PR Team Member, showcasing strong communication and coordination skills.

#### **PROJECTS**

#### **FASP**

Developed an object detection system using machine learning, leveraging advanced algorithms to accurately identify and localize objects in images.

- Leveraged InsightFace models for robust feature extraction and object detection.
- Utilized OpenCV for image processing and real-time object detection tasks.
- Designed an intuitive, interactive user interface using Streamlit to facilitate real-time interaction

#### ADDITIONAL

Language English, Hindi

**Hobbies** Reading, Article Exploration