NAMBURI SAI VENKATA MANIESWAR

Contact Number: +91 9381787332 Email ID: <u>saimani9381787332@gmail.com</u> GitHub: https://github.com/Manieswar2002

LinkedIn: https://www.linkedin.com/in/manieswar2002/

PROFILE SUMMARY

Enthusiastic skilled in Python, Java Scrip, MS Office, Git, GitHub, MySQL, Fundamentals of Networking, HTML and CSS can effectively manage and manipulate data. They possess strong problem-solving collaboration, and communication abilities, ensuring smooth teamwork and clear idea-sharing. Their attention to detail and adaptability allows them to quickly learn new technologies while maintaining accuracy. With good time management and a commitment to continuous learning, they stay updated with industry trends. Additionally, their basic mentorship skills enable them to assist and guide peers effectively.

EDUCATION

Vel Tech Rangarajan Dr. Sagunthala R&D Institute of Science and Technology,
 Chennai, Tamil Nadu, Bachelor of Technology in Computer science and engineering.

CGPA:8.1

• **Vignan Junior College,** Guntur, Andhra Pradesh. **2020**Intermediate, MPC. **CGPA: 7.3**

• Gems High School, Bapatla, Andhra Pradesh
X Class
CGPA: 8.7

PROJECT

FACIAL FILTERS USING IMAGE PROCESSING:

- This project focuses on developing a system that applies various filters to human faces in images or video streams.
- These filters can enhance appearances, add virtual elements, or morph facial features for fun or practical purposes.
- In facial filter system that offers users a range of tools to enhance and transform their appearance in images or videos.
- It combines advanced image processing with an easy-to-use interface, making it accessible to a wide audience

DETECTION OF DEEPFAKE VIDEO USING LONG DISTANCE ATTENTION:

- This project focuses on developing an advanced system to identify deepfake content within video streams by leveraging long distance attention mechanisms in deep learning models.
- This project aims to address these challenges by creating a robust detection framework that can accurately distinguish between genuine and manipulated videos.
- The outcome of the project is a sophisticated deepfake detection system that can accurately identify manipulated videos using long-distance attention mechanisms.
- This system contributes to the broader effort to combat misinformation, protect individuals from digital impersonation, and maintain trust in visual media.

TECHNICAL SKILLS

- TECHNICAL SKILLS
- Html, CSS, Python, Fundamentals of Networking, MS Office Java Scrip, MySQL, git, GitHub.
- SOFT SKILLS
- Time Management, Patience, Team work, Thinking Newly, Communication.

CERTIFICATIONS

- Introduction to Networks & Cybersecurity Essentials. CISCO
- Academic Process Mining Fundamentals. CELONIS
- Career Essentials in Software Development. Microsoft and LinkedIn
- UiPath Academy Automation Explorer Training. UiPath
- Introduction to Industry 4.0 and Industrial Internet of Things. NPTEL
- Privacy And Security in Online social media. NPTEL