

S.MD.RAHIL AZAM

 syedmohammadrahil@gmail.com

 +91 9398786976

 Anantapur, Andhra Pradesh

EDUCATION

**Kalasalingam academy of
research and education**
2021-2025

Bachelor in computer science
Graduating year - 2025

Narayana group of institutions
passed out year - 2021

LANGUAGE

English

Hindi

Telugu

● About Me

I am a dedicating student, currently pursuing my bachelor of Technology in Computer Science at "Kalasalingam academy of research and education". Eager to gain practical experience and apply my academic knowledge in a real-world context, I am actively seeking an internship opportunity. My coursework has provided me with a strong foundation in Software Development, and i am enthusiastic about the potential to contribute my skills and learn from experienced professionals in the field. I am quick learner, a good collaborative team player, and possess a strong work ethic.

● Hard skills

- Project Management
- Python developer
- Team coordination

● Soft Skills

- Communication
- Decision making
- Multi-Tasking
- Observation

● Projects

• Face mask detection:

By using YOLO (You Only Look Once) model face mask detection includes teaching a deep learning model to recognise the presence or absence of face masks in pictures or videos.

• Human-computer interaction system:

It offers a simple, non-contact interface for operating mouse functionalities on a computer with hand gestures and eye motion. The application looks at the hand, face position and orientation to generate the proper cursor movements by examining the real-time video feed from a camera using OpenCV. It allow user to change computer's audio volume controls by hand gestures. A full and immersive user experience is offered by the combination of hand gestures, eye tracking and volume control, offering new opportunities for human-computer interaction.