# **ADHERSH R S**

## PERSONAL DETAILS

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# **OBJECTIVE**

To utilize my skills in AI and cybersecurity to develop innovative, secure solutions. Committed to enhancing system intelligence and ensuring robust data protection.

## **EDUCATION**

#### Bachelor of Technology in Information Technology

Government College of Engineering
Pre Final Year

2022-2026

## **SKILLS**

Languages: Java, Python

**Development Tools:** Jupyter Notebook

AI Tools: ChatGPT, Blackbox, Gemini, Claude, WolframAlpha

#### AREA OF INTEREST

- AI Development
- Cybersecurity

#### **PROJECTS**

#### VOICE ASSISTANT

Aug 2024

Voice Assistant is a tool leveraging APIs to provide real-time updates on weather, news, and other information through voice commands. It offers hands-free interaction, enhancing daily productivity and accessibility.

#### PSR ENHANCEMENT OF LUNAR CRATERS

Sept 2024

This project uses image processing techniques, such as edge detection and contour analysis, to enhance the visibility of PSRs in lunar crater images captured by Chandrayaan-2. By resizing and filtering the images, it identifies significant surface features, providing detailed measurements to support lunar exploration and research.

#### **KEYLOGGER**

Oct 202

Developed a keylogger that captures keystrokes, screenshots, and system information while running stealthily. The tool sends logs via email and includes mechanisms to avoid detection and delete itself to evade Windows security.

#### **CERTIFICATES**

Oracle Cloud Infrastructure
Java Programming Fundamental

April 2024 Oct 2024