SIDDHARTHA PRABHU A

STUDENT

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Personal Info

Enthusiastic Computer Science Engineering Student with adequate knowledge in coding and design. Ability to learn new Software and technologies quickly. Capability to work in teams by providing valuable support. Aspiring Student seeking an opportunity in the field of Software Engineering.

SKILLS

- C
- Python
- Java
- Data Structures
- SQL
- HTML
- CSS
- Java Script
- React
- Kotlin

SOFT SKILLS

- Time Management
- Team Work
- Ability to work under pressure

WORKSHOPS & EVENTS

- **2-Day Technical Hackathon** at CVR College of Engineering, Hyderabad November 2021 Participant.
- **Smart India Hackathon** at CVR College of Engineering, Hyderabad March 2022 Participant .
- **2-Day Offline Training Program on Cloud Computing at BITS Hyderabad**, Hyderabad. November 2022 Attendee/Student .
- **2-Day Workshop on Image Data Analysis Using Python** at CVR College of Engineering, Hyderabad March 2023 Participant.

ACHIEVEMENTS

- **CVR-IT Hackathon** at CVR College of Engineering, Hyderabad
  February 2023
  Runner Up Project
  Fake News Detector Chrome Extension

EDUCATION

BTech CSE-Cyber Security — **2020-present**
CVR College of Engineering
CGPA - 8.94

Intermediate — **2018-2020**
FIITJEE Junior College
CGPA- 9.50

CBSE — **2017-2018**
Prabodhananda Prashanti Niketan
Percentage - 92.2

PROJECTS

- ### Fake News Detector Chrome Extension

  Fake News Detector using News API and NLP. The given input news will be compared efficiently with the news headlines fetched by the API and will be determined true or not based on multiple factors. This will be packaged withing a chrome extension

- ### Image Captioning(Image-to-Text)

  Image Caption using Transfomers library provide by HuggingFace. This Transformer library contains a tool called pipeline which can be used to access multiple functional pre-trained models which can be used for Image Captioning

- ### Smart Attendance System using Face Capture/Face Recognition

  Face Recognition using Python packages such as OpenCV, face-recognition and Numpy. First we train the model with sample images of students. Then we will us Python OS package to access webcam to capture one's face and log their attendance in CSV file.

HOBBIES

- Game Development
- Content Creation
- Video & Audio Editing
- Blogging