Saksham Gupta

Electronics and Communication Engineering Undergraduate
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https://github.com/Saksham312

SKILLS

OS, C++, MATLAB, Python3, SQL, VHDL, Data science, Sklearn, OpenCV, Flutter.

EXPERIENCE

Data Science Projects

Snapchat Filter - https://github.com/Saksham3112/snapfilter

- Adds glasses and moustache to the given picture.

Face recognition System - https://github.com/Saksham3112/facerecog

- Accepts new face data from the cam.
- Stores the faces in form of array.
- Prints the name of the person by comparing the face with the previously collected data.
- Uses KNN to compare the pictures with data.

Flutter Projects

BMI CALCULATOR https://github.com/Saksham3112/BM1_Calc_flutter

- A basic app with clean UI and easy to understand functioning.
- BMI is the body mass index calculated using the weight and height of a person and represents the health of a person.

Xylophone https://github.com/Saksham3112/Xylophone_flutter.git

- A flutter app to learn to use and play music files in apps.

EDUCATION

Netaji Subhash University of Technology, Delhi - B.Tech ECE
AUGUST 2019 - Present
GPA 8.23

AGDAV, Model Town 3rd Delhi 110009 - High School
GRADUATED in 2019
Secured 91.0% in CBSE class 12th boards (2019) Secured

10.0 CGPA in CBSE class 10th boards (2017)