Ashvani Shukla

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Github: <https://github.com/shuklaashvani>

# ABOUT ME

**I am a pre-final year, Computer Science undergraduate, interested in artificial intelligence, machine learning, full-stack web development and open-source. I am currently looking for opportunities where I would get a chance to solve real world problems, and learn new skills.**

# SKILLS & PROFICIENCIES

## Technical: Python, C, C++, Pandas, Numpy, Sklearn, React JS, SQL Academics: DBMS, OOP, Data Structures and Algorithms

Languages: English and Hindi (Native)

# CO-CURRICULAR ACTIVITIES

**PROJECTS**

## Snapchat Filter

A tool which uses face detection to detect facial structure and applies a custom filter over it

Link: <https://github.com/shuklaashvani/snap-like-filter>

## Movie Recommendation System

Recommends movies similar to the liking of the individual Makes use of concepts such as K-Nearest Neighbour to analyse and detect new movies

[Link: https://github.com/shuklaashvani/movie- recommendation-system](https://github.com/shuklaashvani/movie-recommendation-system)

## Diabetes Detection

It is a classifier which tells whether a person has diabetes or not based on his medical details

It uses a model which is trained on training data, and verifies results from testing data

Link: <https://github.com/shuklaashvani/diabetes-detector>

## RealTime Editor

Developed a real-time synchronized code editor, worked on both frontend and backend

Node JS, Express JS, React JS, Socket JS

Link: <https://github.com/shuklaashvani/REALTIME_Editor>

Tech- Head

CS - Association, Allenhouse Institute of Technology

**Aug 2021 - Ongoing**

**Guiding the team through technical issues and challenges.**

### Ensuring and supervising active participation

**.**

## Resort App

Created an engaging frontend for a resort website HTML5, CSS, React JS, Material-UI

Link: <https://github.com/shuklaashvani/Resort>

# EDUCATIONAL BACKGROUND

### of team members in technical events and

**competitions.**

### Organizing and conducting technical events under the department of Computer Science, Allenhouse Colleges.

**.**

Event Organiser

Anveshan, TechFest - 2022

### Organized a Technical Coding Event: CodeGuru, under the CS-Department, AIT. Worked with a team of six members and delivered a successful event.

Allenhouse Institue of Technology Kanpur, U.P.

**Bachelor's Degree in Computer Science Engineering. (2019 - 2023)**

**CGPA: 8.72**

Intermediate from CH. Shankar Singh INT COL.

**(2016 - 2017)**

**Stream: Science (PCM) Percentage: 75.6%**

High School From CH. Shankar Singh INT COL.

**(2014 - 2015)**

**Percentage: 85%**