# **Education**

### VIT Bhopal University

2020 - Present B.Tech-computer science

### Green Valley high school

2018 - 2020 Other Qualification-PCM

# **Experience**

### ◆ Ecell Vit Bhopal-Designer

2022 - Present

Being a designer at Ecell Vit Bhopal I have dutifully completed many tasks regarding designing posters Instagram posts facebook cover poster and powerpoint presentations.

# **Projects**

### ◆ 4Bit adder prototype

The project is a simulation in Logisim software which is java based. The prototype adds two numbers between 0 and 15 and outputs the result in a 7 segment display. The inputs are also displayed in the 7 segment display for better visualization.

#### Distance converter app

This is an interactive android app which converts distance from kilometers to meters. Java is used to as backend and XML is used as frontend.

#### Tick Tac Toe Game

This is an interactive android game which is made from java and xml. Java (backend) is used to define the logic of the game whereas XML (frontend) is used to make the game aesthetic. The game can be played between two persons.

## **Achievements**

I have achieved 2 stars on Codechef and 4 stars in python on Hackerrank. I also been selected as a software developer at Anterix club, which is an aerospace club. In addition to it I have held leadership positions in many group projects in our course.

# **Aagusthya Shanker**

Software developer

### **About Me**

I am Aagusthya Shanker. I am currently in my second year of B tech computer science and engineering course. I have a keen interest in UI Android development Machine learning and leading people.

### **Contact**

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**♥** Gujarat

## **Social Links**

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https://github.com/AagusthyaShanker1121

in https://www.linkedin.com/in/aagusthyashanker-2174b41b3/

## **Skills**

**Problem solving** 

Leadership + Management

Visualisation

**Python** 

C++

java

object oriented programming