




# Vaibhav Singhal


Computer Science and Engineering Student


A dedicated, space enthusiast engineering student with a passion for innovation and problem-solving. Eager to explore new things whether it is of my field or from another.

 Ghaziabad, Uttar Pradesh, 203001, India

 August 25, 2003

 9319574702

 vaibhav.singhal0405@gmial.com

 <https://www.linkedin.com/in/vaibhav-singhal-35366822b>

## EDUCATION

**ABES INSTITUTE OF TECHNOLOGY Ghaziabad**  
B.Tech, Computer science and engineering  
(July 29, 2020 - Present)  
8.5 SGPA

**Renaissance school Bulandshahr**  
12th, Science  
92.2%

**Renaissance school Bulandshahr**  
10th  
94%

## PROJECTS

**1.Emma Voice Assistant**  
It's software that carries out everyday tasks via voice command. It's brings AI and machine learning together to recognize our voice and do what we ask it. Voice assistant software can be found on smart speakers, smartwatches, mobile phones, tablets and other devices. It is very useful for specially abled child.

**2.Sonar Rock vs Mine Prediction**  
SONAR technology has been used for decades to detect underwater objects, including submarines and mines. The ability to distinguish between rocks and mines is crucial for naval operations, as hitting a mine can cause significant damage to a ship or submarine.

## VOLUNTEER EXPERIENCE

College Fest

Volunteer

Maths and Science Club

Head

## AHIEVEMENTS

- 1.Won 3rd price at Intra house science competition
- 2.Participation in Hack the Mountain

## SKILLS

HTML	CSS	JAVA
PL/SQL	DATA STRUCTURE	Pyhton

## INTERESTS

Machine Learning	Data Science	Cyber Security
BlockChain	Web Development	

## CERTIFICATIONS

- |   |  |
|---|--|
| <b>1.Certificate of C Language</b><br>ALPINE COMPUTER ACADEMY<br>(January 01, 2021) | <b>2.The Fundamentals of Digital Marketing</b><br>Google Digital Garage<br>(July 29, 2022) |
| <b>3.Core Java and OOPS</b><br>ABES INSTITUTE OF TECHNOLOGY GHAZIABAD               | <b>4.NPTEL Certificate for Data Science for Engineers</b><br>NPTEL                         |

## INTERNSHIPS AND TRAININGS

- 1.Java Development**  
Successfully Completed 1 month internship by ISO certified Company TECHNO HACKS
- 2.Core Java and OOPS**  
Successfully completed 1 year training from ABESIT Group of Institutions
- 3.Seventh sense talent**  
Successfully completed 15 days training on Aptitude Reasoning

## EXTRA CURRICULAR

Volleyball	Badminton	Sketching
------------	-----------	-----------