# VISHAL GAURAV

ASPIRING SOFTWARE ENGINEER

Portfolio Website

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LinkedIn

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Hackerrank Profile

## LeetCode Profile

### SUMMARY

Enthusiastic software engineering student with a strong foundation in Java, Python, HTML, CSS, and JavaScript. Proven ability to develop and implement innovative software solutions, including virtual assistants and sentiment analysis tools. Skilled in problem-solving, critical thinking, and effective communication. Committed to continuous learning and contributing to collaborative team projects.

#### SKILLS

JAVA

**PYTHON** 

HTML **CSS** 

• AWS(SOLUTIONS ARCH.)

JAVASCRIPT

REACT JS

LINUX

ANDROID STUDIO

LEADERSHIP

**CRITICAL THINKING** 

PROBLEM SOLVING

#### **PROJECTS**

### **Virtual Assistant**

2022

- Python-based digital assistant created for voice-controlled interaction, allowing users to perform tasks such as accessing applications, receiving information, and sending messages.
- Uses word recognition and synthesis for natural interaction. It integrates with external APIs for many functions, including weather reports, data, and watching YouTube videos. It supports actions such as launching apps, searching Google/Wikipedia, sending emails/messaging, and downloading popular movies.
- Technologies used: Python, SpeechRecognition, pyttsx3, OpenAI, requests

## **Youtube Comment Analyzer**

2023

- Python project to study the sentiment and engagement metrics of comments.
- plan to implement real-time evaluation and integrate high sensitivity evaluation strategy for more effective results.
- Built a powerful tool to understand emotional style and engagement behavior on Youtube.

### INTERNSHIPS

#### MY SOCIAL PULSE

Solution Engineer • 2021 - 2022

- Work closely with software development teams to provide technical guidance, support, and input during the implementation phase, ensuring adherence to design specifications and quality standards
- Conducted code reviews and provided feedback to improve code quality
- Build and maintain strong relationships with clients through proactive communication, responsiveness, and a customer-centric approach, fostering trust, satisfaction, and long-term partnerships

## **EDUCATION**

Bachelor of technology (CSE)

GALGOTIAS UNIVERSITY • 2021-2025

MATRICULATION

ST SEVERINS HIGH SCHOOL

INTERMEDIATE

CPSS UCHH VIDHYALAYE

#### CERTIFICATIONS

**IITHANDS ON SYSTEM** 

IIT BOMBAY 2024

ZSCALER SECURITY

AWS ARCHITECT

ZSCALER 2024

**UDEMY 2022**