# **Abhijeet Gupta**

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A self-motivated and self-driven final-year Computer Science and Engineering student with growing expertise in developing optimal code and building solutions. Seeking a challenging position as a Software Developer Intern. Working well in fast-paced, deadline-driven environments that need excellent organisational and analytical abilities.

### **EDUCATION**

## B.Tech+M.Tech (Integrated Dual Degree) in Computer Science and Engineering

Aug 2019 – May 2024

National Institute of Technology, Hamirpur

CGPA 8.99

## **CODING PROFILES**

Leetcode [1969] - KINGHT, Top 3.03 % CodeChef [1896] - 4 Star Coder Codeforces [1356] - Pupil

#### **PROJECTS**

## Quiz App | GitHub | Deployment

- A dynamic web application that allows users to play quizzes on a variety of subjects.
- Languages Used- Python, JavaScript, Framework Django, Database- Sqlite3, Frontend- HTML, Bootstrap.

## Gesture Mouse | GitHub | Executable Application

- A software to control mouse pointer with the help of your hand gestures.
- Also made this a directly executable file using PyInstaller so that anyone can use it without installing any dependencies.
- Tech Used- Python, OpenCV, Mediapipe, PyInstaller

# Language Detection | GitHub

- A program to differentiate languages in a text message between English/Hindi/Spanish.
- Tech Used- Python, difflib, googltans module.

## **OPEN SOURCE**

Hacktober Fest 2021 Oct 2021 — Dec 2021

Appwrite - is an end-to-end backend server for Web, Mobile, Native, or Backend apps.

- Added Code of Conduct to one of Appwrite's repository.
- Improved and Optimized Python code.

Testcase Maker - A program to generate test cases for competitive programming problems.

Added a new feature that calculates the time taken to execute the process and displays it to the user.

GSSoC 2022 Mar 2022 — May 2022

### Face-X

• Developed backend for the face mask detection section of the project's website using Flask.

## **SKILLS**

Tools and Languages Python, HTML, Git, GitHub, MySql
Libraries MediaPipe, Tinkter, DiffLib, Googletrans

**Technologies** Django, OpenCv

Soft Skills Leadership, Event Management, Time Management

## **ACHIEVEMENTS**

**Infosys Campus Ambassador** - Cleared Hackwithinfy and became Infosys Campus Ambassador 2022 for my college. **Jumpstart 2022** - Selected as one of the top 2% of coding competition participants to attend Publicis Sapient's Jumpstart 2022.

**CodeKaze 2022** - Ranked 455 out of 200k+ participants in Round 1 of Coding Ninja's CodeKaze online competition.

Newton School Grand Contest 2022 - Ranked 1396 out of 100k+ participants of Newton School's online coding competition.

# VOLUNTEER

Pixonoids
Coordinator | Video Editor