Abhijeet Gupta

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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 [**2012**] - KINGHT, Top 2.58 %
CodeChef [**1896**] - 4 Star Coder
Codeforces [**1356**] - Pupil

EXPERIENCE

Trainer Goes Online - Python Developer Intern   **Sept 2022 — Present**
- Improved the performance of old web scrapping scripts by 75%, reduced the scrapping time from 12 Hrs to 3.5 Hrs.
- Develop web scrapping scripts from scratch using Python, Selenium and BeautifulSoup.
- Created FastAPI endpoint to post data to MongoDB.
- Developed pipeline for cleaning and posting scrapped data to API.

PROJECTS

NIT-H Results API | **GitHub** | **API** | **Result WebApp**
- Developed an REST API using python which is used to make this result website
- Created an endpoint that scraps the student data and stores it in database.
- Also made other CRUD endpoints to update, retrieve and delete the result
- **Tech Used**- Python, FASTAPI, MongoDB, Selenium, Beautiful Soup

Bug Pilot | **GitHub**
- A tool to detect any potential API key leak in your projects.
- It allows users to upload zip files, webpage links, or repository links to search for leaked secrets.
- **Tech Used**- Python, Django, HTML, CSS, Bootstrap, regex

Gesture Mouse | **GitHub** | **Executable Application**
- A software to control mouse pointer with the help of your hand gestures.
- Also made it a .exe file using PyInstaller so that anyone can use it without installing any dependencies.
- **Tech Used**- Python, OpenCV, Mediapipe, PyInstaller

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.

SKILLS

Tools and Languages	Python, HTML, Git
Frameworks	FastAPI, Django, Flask, Selenium, OpenCV
Database	MySQL, MongoDB, Sqllite3
Soft Skills	Leadership, Event Management, Time Management

ACHIEVEMENTS

Infosys Campus Ambassador - Cleared Hackwithinfy and became Infosys Campus Ambassador 2022 for my college.
Jumpstart 2022 - Attended Publicis Sapient's Jumpstart 2022 after clearing coding competion in top 2%.
CodeKaze 2022 - Ranked 455 out of 200k+ participants in Round 1 of Coding Ninja's CodeKaze online competition.
Newton School Grand Contest 2022 - Top 1.5% of Newton School's online coding competition.