# Harshit Ahluwalia

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### Summary

After discovering my passion for as a python developer. I made many desktop applications for friends and family, and hired myself out as a freelancer. I'm looking forward to bringing that passion to a full-time role.

currently I'm pursuing my btech from Uttaranchal University (2016-2020)

#### My main objective:

is to work or an organisation which improves me the opportunities to improve my skills and knowledge to growth along with the organisation objective

### Education

#### **Uttaranchal University**

Bachelor's Degree

Dehradun, Uttarakhand

Graduating August 2018

I'm a Student of B.Tech computer Science pusing my B.tech from Uttaranchal University. I'm in a third year of graduation. Till now I've done 4 projects based on the python 3 and Machine Learning.

## Employment History

**Acadview** 

Dehradun, Uttarakhand

May 2018 - July 2018

Trainee

We are chosen as the Trainee in the **Acadview** (a well reputed company as i know) for **2 months for python and Machine Learning**. I've learned many new things from this company. It's a wonderful experience for me to work with good collegues.

Self employed May 2018 - Present

freelancer

### Projects and Personal Details

#### My main objective:

is to work or an organisation which improves me the opportunities to improve my skills and knowledge to growth along with the organisation objective.

#### Projects:

#### 1. Hand sign Dataset:

- Analyse and compare performance of different machine Learning models .
- used very satndards classifiers using the sklearn library to predict the class of the data .
- Compare the perforance of the classifiers using the various classification metrics like AUC,F1-Score,accuracy\_score etc.

Link to the Project: https://github.com/harshitahluwalia7895/MNIST-Signs-dataset

#### 2. Text Editor using tkinter in Python:

- Functions similar to any other plain text editors
- Shows Line Number
- · Highlights the current line
- · Shows cursor location at the bottom
- · Open,close,create and edit files

Link to the project:https://github.com/harshitahluwalia7895/Text-Editor-Project-Acadview

#### 3. Restaurant Management System using Python

Restaurant-Management-System in python(tkinter) GUI based project for college students in python using module tkinter, in this it will make a use of Database to store and retrieve all the bill amounts and we have attached one calculator with it also for making the calaculations.

Link to the project:https://github.com/harshitahluwalia7895/Restaurant-Management-System

4. Work on many **case studies** like **loan prediction, Crime Case study** and many other Link provided : https://github.com/harshitahluwalia7895?tab=repositories

#### **Personal Details:**

Date of Birth: 24/10/1997

Father's name: Sanjeev Ahluwalia

Mother's name: Sonia Ahluwalia

**Btech**: 2016-2020 (CGPA = 9.4)

Category: General

Gender: Male

Nationality: Indian

Hometown: Dehradun

Email: harshitahluwalia07@gmail.com

Github: https://github.com/harshitahluwalia7895

Linkedin:https://www.linkedin.com/in/harshit-ahluwalia-4b1153141/

### Professional Skills

Java: Intermediate C/C++: Advanced Python: Intermediate

Javascript: Competent
HTML5/CSS3: Competent
MySQL: Intermediate
Machine Learning: Intermediate

# Languages

Punjabi: Proficient Hindi: Fluent

English: Conversational

# References

Kanav Bansal Acadview

Single kanavbansal998@gmail.com

Poanta Sahib, Uttarakhand