Aditya Pawar

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# Academic Details

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| **Year** | **Degree** | **Institute** | **Percentage/CGPA** |
| 2019 -Present | B. Tech in Computer Science  and Engineering | Acropolis Institute of Technology & Research, Indore | CGPA = 8.87/10 |
| 2019 | Class XII  CBSE-AISSCE | Sanmati Higher Secondary School, Indore | **86%** |
| 2017 | Class X  CBSE-AISSE | Sanmati Higher Secondary School, Indore | **10 CGPA** |

**Objective**

Highly motivated and passionate Computer Science Undergrad Student who wants to build things for the betterment of the world.

# Internships

* ***Research Intern at Indian Institute of Technology & Research, Indore*** *Oct 2021-present*

Implemented various deep learning models and research paper from scratch using the CNN and Pytorch library which can detect the activity region in the given depth video.

* ***React Developer Intern at Kaafila.org*** *Sep 2021-Oct 2021*

Build the web component for the kaafila.org using the frontend libraries such as Bootstrap and ReactJs from scratch.

# Major Projects

* ***YouTube Transcript Summarizer*** *Nov 2021*

Made a simple desktop application using the PySimple GUI, hugging face transformer, pytube library to summarize the YouTube Video.

**Other Projects**

* ***Django URL Shortner***  *Sep 2021*

Django URL Shortner is the clone of the URL shortener services like the bit.ly to shorten the URL using the inbuild libraries in Django Framework

* ***Online Code Editor***  *Sep 2021*

Online Code Editor is made using React js which depict the Codepen.io like web interface. In this project, third party libraries like Codemirror2 were used to make the coding area.

* ***Youtube Video Downloader***  *Aug 2021*

YouTube Video Downloader using the pytube and pysimple gui which can download the intended youtube video in one click.

* ***ASCII art generator using python***  *Jul 2021*

Made an ASCII art generator using the PILLOW libraray in python

**Key Courses and Trainings**

* Data Structure and Algorithm
* AI For Everyone, Deeplearning.ai, May 2020
* Python For Everybody(Getting Started With Python), University of Michigan, Apr 2020

**Scholastic Achievement**

* Solved more than 130 questions over leetcode
* 5 star C++ rated in hackerrank
* 2 star rated on CodeChef(max. 1580)

**Hackathons and Events Attended**

* Won the award “100 seconds to midnight” for the prototype of an app, “Compear”, in the Hack for the People Hackathon:- and secured the top 20 position
* Participated in the ACM ICPC Amritapuri 2020 Preliminary Round
* Participated in the ***30 days of google cloud challenge*** and learned various hands on training in google cloud.

**Computer Science Skills**

* **Programming Languages:** C/C++, Python, MySQL, JavaScript
* **Software Packages and Libraries:** OpenCV, NumPy, Pytorch, PySimpleGUI,
* **Platforms:** Windows and Linux

Extra Curricular Activities

* Technical blogger at [adityapawar.co.in](https://www.adityapawa.co.in)
* Hobbyist Oil Paint Landscape artist

Position Of Responsibility

* Volunteered in the Institution's Innovation Council of Acropolis Group of Institutes and helped to organize various events and talk show by the eminent speakers.
* Campus Ambassador of "Crescita" organised by Intellect Browser's Consortium, MNIT Bhopal

# References

* **Narendra Pal Singh Rathore,** Assistant Professor, Acropolis Institute of Technology & Research, [narendrasingh@acropolis.in](mailto:narendrasingh@acropolis.in)