

ADITYA ARORA

github.com/adityac8

+91 9936130680

adityadvlp@gmail.com

ABOUT

Web aditya.codecx.in
Date of Birth 1st Oct, 1996
Nationality Indian

Social:

[linkedin.com/aditya-arora145](https://www.linkedin.com/in/aditya-arora145)

[behance.com/adiakshi](https://www.behance.com/adiakshi)

TECHNICAL SKILLS

Programming Languages:	Tools & Libraries:
Python	Keras
C	Theano
C++	TensorFlow
MATLAB	Keras
SQL	Scikit-learn
JavaScript	Pandas
	Django

AWARDS

Paper Presentation at DIT University

Third Prize

Big Data Analysis using Machine Learning

REFERENCES

Dr. Arvind Kumar Tiwari

Head Of Department
Computer Science Engineering
DIT University
Ph. +91 9897 141 600
E. hod.cse@dituniversity.edu.in

SUMMARY

- Builds Machine Learning Models
- In a Sporadic Relationship with Python
- Materialises Websites in PHP
- Likes to do research on Audio Processing

INTERNSHIPS

IIT ROORKEE

Research Intern

Using Machine Learning Models on Audio Datasets

Guide: Dr. R. Balasubramanian

Mentor: Mr. Gaurav Bhatt

PROJECTS

- **Acoustic Scene Classification**
Audio Processing
DCASE 2016 by Tampere University Of Technology
- **Python_ML** www.github.com/adityac8/python_ml
Deep Learning
Collection of DeepLearn Models
- **ChannelCS** www.channelcs.com
Software As A Service
Handling Placement Drives and Student Internships
- **Logan** www.github.com/adityac8/logan
AI Based Personal Assistant
Recognise User's Voice

EDUCATION

Bachelor's of Technology

DIT University, Dehradun, India

Undergraduate Coursework: Operating Systems, Databases, Algorithms, Data Structures, Artificial Intelligence, Probability, Automata, Programming Languages, Linux, Computer Networks, Discrete Mathematics, Web Technologies, Computer Organisation, Compilers, Data Mining and Warehousing.

Cumulative GPA: 8.69 / 10.0

OTHER EXPERIENCE

Student Training & Placement Volunteer

DIT University

- Managed Placement Drives
- Connected with HRs of various Organisations

Student Volunteer

Pielinks.com

October 2014 - January 2016

Checked for potential bugs on website. Advertised the platform.