ADITYA RAVINDRA CHACHE

CONTACT INFORMATION AND LINKS

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PERSONAL SUMMARY

Interested in learning Data Science and Full Stack Web Development. Ready to develop new skills and grow knowledge by gaining practical experience. well versed with popular libraries and frameworks in Python.

COURSES/WORKSHOPS

- Python3 Bootcamp - **Udemy**
- Machine Learning for All - **Coursera**
- Fundamentals of Deep Learning - **Nvidia DLI**
- Data Structures & Algorithms - **Udemy**

EDUCATION

Bachelor of Engineering (B.E.): Computer Engineering

Present (Aug 2018-July 2022)

Datta Meghe College of Engineering – Airoli, Navi Mumbai, Maharashtra.
C.G.P.A - 8.09 (till 6th semester average)

H.S.C. (12th)

June 2018

·D.D.M. Junior College of Science – Thane, Maharashtra
Percentage : 86.00%

S.S.C (10th)

June 2016

·Saraswati Vidyalaya High school and Junior college – Thane, Maharashtra
Percentage : 89.80%

PROJECTS

- **Password Manager -** A GUI-based program in python that stores all your passwords in one single JSON file and also retrieves them whenever you need them.

- **Multi-Class Image Classification on snake species dataset – predicting the correct label (species) of the Image (image of a snake in this case).** The dataset Is divided into over 6 labels. Used transfer learning to train the model.

- **Weather Notification Alert -** A python script that sends you an SMS on your phone if there'll be a rainfall, thunderstorm, snowfall on that day. Automated the script using Python anywhere. Uses the OpenWeather API to get the weather data

- **ISS-Overhead-Notifier -** A python program that sends you an email if the International Space Station travels above your location. used the ISS API to continuously get the current location of the ISS and used the python SMTP library to send email

SKILLS

- Python3 (object-oriented programming, APIs, GUI)
- Data Structures
- Data Science - EDA, Data Cleaning
- Machine Learning - Scikit-learn(Classification, Regression)
- PostgreSQL,MySQL
- HTML5
- CSS