

Om Chaudhari

omchaudhari1107@gmail.com || linkedIn/Om-chaudhari || github/Omchaudhari1107 || Portfolio

EDUCATION

LDRP-ITR

B.E., IT ENGINEERING(PURSUING)
Oct 2021 - Present | Gandhinagar
CPI: 8.5/10.0

IJSC-GANDHINAGAR

2017 - 2021 | Gandhinagar
Class XII (GHSEB): 80%
Class X (GSEB): 80%

CERTIFICATIONS

PYTHON

HackerRank

PYTHON FOR DATA SCIENCE

NPTEL

MACHINE LEARNING

Linkedin Learning

DEEP LEARNING

Linkedin Learning

DJANGO

SimpliLearn

WEB DEVELOPMENT

Web developer Intern | Jan 2023

SKILLS

LANGUAGES

Python (main) | C | C++ | Java | JS

ML TOOLS

Scikit-Learn | Tensorflow.keras |
OpenCV | Numpy | Pandas

FRAMEWORK

Django

TECHNOLOGIES

HTML | CSS | Bootstrap 5

TOOLS

Git | VS Code | PyCharm |
Jupyter-Notebook

BACKEND AS A SERVICE(BAAS)

Heroku | Firebase

DATABASE

MongoDB (Pymongo) | PostgreSQL

OTHERS

DSA | OOPS

PROJECTS

PYPI MODULE | VISIT

- It returns an meaning of the word user provide, an English dictionary we can say.

CAT & DOG FACE CLASSIFIER | SOURCE CODE

- Face Classification between Dog and Cat with accuracy of 97.02% using their images.

MNIST PREDICTION USING ML | SOURCE CODE

- It predict the digit form the MNIST dataset image with 98.8% accurate.

MNIST PREDICTION USING DL | SOURCE CODE

- It predict the digit form the MNIST dataset image with 97.640001% accurate.

LUNG CANCER PREDICTION | SOURCE CODE

- It predict the Lung cancer based on LogisticRegression by give input features(input is not image it's number).

HAND GESTURE RECOG. | SOURCE CODE

- Hand gesture detection technology bridges communication gaps for deaf people, enabling seamless interactions.

ATTENDANCE SYSTEM | SOURCE CODE

- It's Have face recognition feature ,Location of User for attendance as well as it returns an Excel file which have an yearly attendance of whole class using PostgreSQL.

DOC TO PDF DJANGO | SOURCE CODE

- It's am web app which takes multiple .doc file and convert them in .PDF file with zip them all.
- It is not being deployed on railway.app because its contain an module name pywin32 which is only made up for Windows's OS but the deploying docker build run's on Linux thus it show error while deploying.

PORTFOLIO | SOURCE CODE | LIVE

- It's simple portfolio web, being deployed at github.