# SHANTANU AWASTHI

Django Developer | Data Analytics

I aspire to contribute towards web development, data analysis. Currently having applied knowledge of Django and data science. 116/82-B Adarsh Nagar, Rawatpur KANPUR, U.P. INDIA , 208019 **8887813291** 

shantanu4n@gmail.com LinkedIn | GITHUB

### **PROJECTS**

## Music-Player Link

JANUARY 2021 - JANUARY 2021

#### Details:

- **Django** web frame-work, **HTML**, **CSS** for frontend.
- Users can add songs to playlists and to favourites and can delete it.
- Search option to search songs, artists and movies

## Recipe app API Link

MARCH 2021 - PRESENT

Any user wants to find developers with the required skill related to the project idea

#### Details

- **Django** REST frame-work and Docker are used.
- TDD(Test Driven Development) based.
- Handles creating and updating user profiles.
- Creating Objects, Filtering and Sorting objects.
- Uploading and viewing images and creating tags.
- Base for future projects or MVP.

## **Project Buddy**

FEBRUARY 2021 - PRESENT

Any user wants to find developers with the required skill related to the project idea

## Details:

- **Diango** web frame-work, **HTML**, **CSS** for frontend.
- Users can get in touch with other Developers.
- Developers can create their profile.
- Users can search for developers as per their requirement and can invite them to contribute to the project.

#### .Product-Hunt Project Link

JUNE 2020 - JULY 2020

To share and discover new tech products

#### Details:

- Django web frame-work, HTML, CSS, JavaScript for frontend.
- Users can upload the details of any product they hunted as well as the link of that product.

#### **SKILLS**

**DJANGO** 

Data Structures, Algorithms

**Object Oriented Programming** 

DBMS

C, C++, Python, Javascript

Numpy, Pandas, Matplotlib

#### **CERTIFICATIONS**

PROGRAMMING FOR EVERYBODY

PYTHON CLASSES AND INHERITANCE

INTRODUCTION TO DATA SCIENCE IN PYTHON

APPLIED PLOTTING CHARTING IN PYTHON

#### **LANGUAGES**

English, Hindi

## Data analysis and Visualization Link

#### **Details:**

- Plotting weather patterns of a given data using Numpy, Pandas and Matplotlib.
- Visualizing the unemployment rate due to Covid-19 effect in India.

## Machine Learning Classifier Link

#### Details:

- Machine Learning classifier that can help diagnose patients.
- Classifier predicts type of cancer (Malignant or Benign)

## **EDUCATION**

**Jaypee University of Engineering and Technology,** Guna,India — B.Tech. in Computer Science and Engineering

2018 - 2022

• Cumulative GPA: 7.1 / 10.0

## Shree Sanatan Dharm Education Centre, Kanpur, India

2011 - 2018

Class XII • Percentage: 67.0%

## **HOBBY**

During my free time, I love playing chess, listening music, practice dance.

### **PERSONAL DETAILS**

Date of Birth: 26 September 2000

Father's Name: AVINASH CHANDRA AWASTHI

Nationality: INDIAN