# **MOINUDDIN TIRMIZI**

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#### **SKILLS**

- Programming Languages: Python, Php, Html, CSS, SQL
- Framework/Libraries: Django, API Django, MVT, Object oriented design
- Databases: Relational Databases / SQL
- Tools & Technologies: Git, PyCharm, VS Code, Sublime, Office 365, Adobe XD, Jupyter notebook, Adobe Photoshop

#### PROFESSIONAL EXPERIENCES

Python Intern Jun '21 – May '22

Flexsys Infotech Ahmedabad, India.

- Learned End to End Machine Learning Projects with several types of accuracy techniques while learning about project management using Python.
- Created websites using **HTML**, and basic games such as rock paper scissors, snake & ladders, treasure island etc. using python.
- Learned to make Registration Form using HTML and CSS.
- Worked for various Group projects under Supervisors and Seniors with Sincerity & Co-ordination.

#### **Django Web Developer Intern**

Jun '22 - Jan '23

TOPS Technologies Ahmedabad, India.

- Learned full stack development using python framework for backend— **Django**.
- Implemented frontend using HTML, CSS, and JavaScript along with extensions like jinja.
- Learned Exception Handling, File Handling, Class, List, Functions, Loops, Variables, Inheritance, Tkinter
- Developed deeper understanding of Data structure and algorithms.

### **Certified Python Training**

Jan '23 - May '23

TOPS Technologies Ahmedabad, India

- Learned how to make Apps and websites using python.
- Created Digital Society App using Python, Django, HTML, CSS, Javascript
- Learned about **Comprehension**, Encapsulation , list slicing, extended keyword(\*args , \*\*kwargs) ,Operator Overloading and advance python packages.

#### **EDUCATION**

## **Bachelor of Computer Application**

# **PROJECTS**

## Image to text converter program | Python

- It utilises Machine learning libraries that help predict digit written on a surface in a photo file format (jpeg, jpg, png)
- User can upload/Draw image in canvas, the Program will compare the new image with trained image model and the Image will be then passed to back end. At back-end image will be pre-processed and Pre-processed image will be passed to program and the program will predict the Image.

# Digital Society App | Python, Django, Jinja, SQL

- A web application which helps in managing a Society Digitally it can view Society members, notices, events, Complains, Maintenance, edit profile, add Chairman, add Society member, shows how many members viewed notices.
- Users can also edit notices, add notice, add events, add complaints, maintenance alerts and many more things.

## Basic Games: - | Core Python

• Created basic games such as Snake & ladders, cricket IPL, Rock paper scissors, Housie Game, Treasure island, KBC using If else, elif conditions, variables functions and Loops in python.

Additional Projects: my Github

#### CERTIFICATES AND TECHNICAL TRAINING

- Python with Django | TOPS technologies
- Object Oriented Php | Udemy
- QuickBooks Accounting | Perfect computer education ltd.

Python | <u>Udemy</u>
Advance Excel | <u>Udemy</u>
Php | <u>Udemy</u>