ABHISHEK VERMA

PYTHON DEVELOPER

PROFILE

Highly motivated and enthusiastic technology enthusiast with a strong passion for software development. Proficient in a range of programming languages and eager to apply theoretical knowledge to real-world projects. A quick learner with excellent problem-solving skills and a commitment to delivering high-quality work. Seeking an opportunity to contribute to a dynamic team and develop innovative solutions.

PROFESSIONAL EXPERIENCE

Back-end Developer Intern (Python)

Matply Infotech | Nov. 2023 - Feb. 2024

- Maintain and develop the Back-end for the Existing software based on python.
- Designed, and implemented Python/Django knowledge to real Projects. Designed and created back-end for the Applications and Projects using knowledge of Python/Django,flask etc.
- Developed a face-recognition system and its API which was functional. Maintain the code of back-end and develop according to requirements.
- Made the Back-end of Software alone using python, Django, flask and Restful API's.
- Made the Chatbot for the Software using knowledge of machine Learning and merge it with wikipedia.

PROJECTS

ChatBot Integrated With Wikipedia

- Made a ChatBot using knowledge of python and flask along with the knowledge of wikipedia
- This chatbot is based on the predefined Traning models.
- Used Machine Learning Algorithms in this.
- PROJECT LINK: https://github.com/Abhi-9610/chatbot.git

Face Recognition with Authentication

- Made using Knowledge of Python.Flask with the Excellent Knowledge of Restfull API's.
- Integrated with the Firebase for Realtime Databse and Storage.
- PROJECT LINK: https://github.com/Abhi-9610/Face-Matply.git

Socket connections for Video, Audio and Screen-Sharing

- Made this project using the knowledge of python and socket connections.
- Can connect 2 devices which are connected on same network.
- PROJECT LINK: https://github.com/Abhi-9610/Streaming-BluePrint.git

CONTACT

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EDUCATION

Rajasthan Institute of Engineering and Technology ,Jaipur

Bachelor's Degree in Technology 2020-2024(Present)

Kiran Bal Bharti Senior Secondary School Jaipur

Senior Secondary Examination (12th) 2019-2020

RaghuRaj Academy, Jaipur

Secondary Examination (10th) 2017-2018

SKILLS

- Python
 Django
 Flask
 Git/GitHub
 RestAPIs
 Json
 SQL
 SQLite
 FireBase
- WebSockets
- SocketConnections