Manish Kushwaha

Experienced Python Django developer passionate about building robust, scalable web apps. Proficient in full-stack Django, RESTful API design, DB management, and ML integration. Skilled collaborator, problem-solver, and avid learner, keeping abreast of industry trends.

EXPERIENCE

Webtechsquads. — Python developer Oct 2023- present

Experienced in deploying and optimizing machine learning models for reliable production, prioritizing stability and performance. Proficient in TensorFlow and scikit-learn, adept at crafting robust machine learning solutions. Advocate for clean, well-documented Python code to improve readability and maintainability. Specialize in image processing, especially in OpenCV, for detailed human body analysis.

Budgetree Technology Pvt Ltd. - Python Developer May 2021 -Sep2023

Proficient in Diango web development, adept at creating web applications by managing both front-end and back-end components to meet project requirements. Skilled in designing, implementing, and maintaining MYSQL MongoDB databases for efficient data storage. Experienced in mentoring junior team members, assigning tasks, providing code guidance, and ensuring productivity. Capable of implementing server-side and business logic in Django, including data processing and user authentication. Competent in developing RESTful APIs for seamless communication between front-end and back-end components, and integrating third-party APIs as needed. Experienced in using Git on GitHub or Bitbucket for collaborative version control and code repository management. Knowledgeable in deploying web applications to production servers or cloud platforms like AWS.

SKILLS

Python,

Django,

Flask,

Git,

Github & Bitbucket,

RestApi,

Bootstrap,

Javascript,

HTML.

CSS,

Linux Server,

AWS & AWS Lambda.

Docker,

Pandas,

Numpy,

PostgreSQL,

MongoDB & MySQL,

&

SQLite3,

Multithreading

Microservices,

Swagger,

Boto3.

Matplotlib,

OpenCV,

PyQt5,

JWT & PyJWT Tokenization,

Scikit-learn,

TensorFlow.

PyTorch,

Keras

PROJECTS

1. P5 Report Project

Description:- This project is designed to provide feedback on teachers and student personality tests from video data. It analyzes full-body movements, human voice, facial expressions, voice

tone, hand movements, filler words, and more to offer comprehensive feedback. **Tools/Technology:** Python,Django,PostgreSQL,RestApi,OpenCV,Tensorflow,Mediapipe, Numpy, Pandas, NLTK, Dlib,PyTorch,Scikit-learn etc.

2. Resume Data Parser

Description:- This project is designed for parsing data from resumes. It can parse data from resumes in any format.

Tools/Technology:- Python, Django, Postgre Sql, Rest Api, Pyresparser, Tika, Scapy, NLTK.

3. REWARDX

LANGUAGES

Description:- Budgetree's fintech concept, RewardX, serves as an all-in-one platform for engagements, payouts, rewards, incentives, campaigns, and loyalty programs. It operates on a B2B model, providing comprehensive solutions for voucher sales and payouts.

Tools/Technology:- Python, Django, HTML, CSS, JavaScript, Sqlite 3, Mongo DB, Pandas, Bootstrap, Swagger, Boto 3, PyJWT, APScheduler, AWS Server, Third Party Api etc.

LANGUAGES

MINGORGES	Limationals
Hindi,	Coding,
English,	Book Reading,
Bhojpuri	Movie Watching & Music Listening,
	Playing Football & Cricket