

RAHUL RATHOUR



Fresher



(+91) 9696854905



bme19rahul.r@invertisuniversity.ac.in



Immediate Joiner, Looking for better opportunity as Python Developer . Key Skills : Python , Django , MySQL , PostgreSQL, Machine Learning Algorithms, Deep Learning Algorithms, Data Science.



Key skills

- Python
- Django Web Framework
- Django Rest API
- Data Science
- Machine Learning
- Deep Learning
- Artificial Intelligence
- SQL
- HTML and CSS
- Javascript
- React.js
- Numpy
- Pandas
- Scikit-Learn
- Opencv
- Tensorflow
- Pytorch



Technical Skills

- Django
- MySQL
- Python
- Machine Learning
- Deep Learning
- Natural Language Processing



Personal Information



Profile Summary

Highly motivated and detail-oriented Fresher Python with a passion for developing innovative solutions. Skilled in writing clean and efficient code, collaborating with cross-functional teams, and identifying and fixing critical bugs.



Education

B.Tech/B.E., 2023

Invertis University,
Bareilly

12th, 2019

Uttar Pradesh, Hindi

10th, 2017

Uttar Pradesh, Hindi



Internship

31 Days

Movie Search & Recommendation Engine
Oasis Infobyte

- Builds an recommendation model which helps in websites to recommendaion of movies based on user likes.

- Movie Search , recommends movie based on your search .

- TMDB Movies API used to fetch data from website.

Project Link :

<https://datamind321-movie-finder-app-47jft4.streamlit.app/>

Github Code :

<https://github.com/datamind321/movie-finder>

City **Shahjahanpur**

Country **INDIA**



Languages

- English
- Hindi



Social links

<https://www.linkedin.com/in/rahul-rathour-402408231>

5 Weeks

Human Face Emotion Detection Application

The Sparks Foundation

- Builds an cnn model which helps to detect human face emotion easily .
- Detects human faces in easily using images , videos or live webcam.
- after trained model , deployed on server .
- deployed link : <https://emotion-detection-classifier-5afu2d5wu6ywqejujvgif.streamlit.app/>

4 Weeks

Music Application

Let's Grow More

- Builds an music search engine where to search any music based on tracks, playlist or albums.
- fetch data from spotify api and shows on their web application.
- web application deployed on streamli8t cloud.
- deployed link : <https://datamind321-music-app-app-04wdas.streamlit.app/>



Projects

31 Days

E COMMERCE Full Stack Web Application

- Developed Django ecommerce websites with integrated payment gateway for seamless online transactions
- Implemented robust log in authentication system to ensure secure access to customer accounts
- Designed and developed fully responsive websites for optimal user experience

Project link :

<https://web-production-ecom-app.up.railway.app/>

GitHub Code : <https://github.com/datamind321/e-com-web>

4 Weeks

Social Media Web Application

Developd an social media web application like instagram features :

- login system
- chat message
- follow or unfollow features
- story upload features

- post create and like feature etc

Project Link :

<https://web-production-social-media-app.up.railway.app/>

GitHub Code : <https://github.com/datamind321/insta-clone>

1 Months

Django Chat Application

- Constructed a Django chat Application with asynchronous communication between two users
- Utilized Django Channels to establish websockets for chat messages
- Developed a responsive web application and deployed it on the cloud

Project Link :

<https://web-production-chat-app.up.railway.app/>

GitHub Code :

<https://github.com/datamind321/django-chat-app>

2 Weeks

Netflix Page UI

Build an Netflix front UI page using web technologies as html , css , javascript

Main special part of this project , I am using here most popular and rapidly used in the market tailwind css.

Project Link : <https://premiumshows.netlify.app/>



Certification

- Graduate Rotational Internship Program
- Launching Machine Learning: Delivering Operational Success with Gold Standard ML Leadership
- Python Essential 1
- Technical Support Fundamentals
- Deep Learning Essential