

RAHUL PAL

SKILLS

Python : Numpy · Pandas · Seaborn ·
Matplotlib · OOPs

Web Development : Html · Css ·
Bootstrap-5 · Javascript · Flask ·
MySql

Data Analysis: · Data Cleaning ·
Data Visualization

Supervised Machine Learning: ·
Linear Regression ·
Logistic Regression · Decision Tree ·
Random Forest

UnSupervised Machine Learning: ·
K-Means-Clustering

LANGUAGES

English Advanced
Hindi Native

Data Scientist

+91-7999427635 @ paalrahul2001@gmail.com
<https://www.linkedin.com/in/rahul-pal-350a78269/> Gwalior , India

RESUME PROFILE

I am a highly motivated data scientist eager to apply my skills in real-world projects and expand my knowledge in the field.

EDUCATION

Bachelor of Technology 2020 - Present
Rustam Ji Institute Of Technology

EXPERIENCE

Data Scientist Intern 09/2023 - Present
Kaniska InfoTech. Gwalior , India

- I am actively engaged in a real-world data science project, where I am continuously learning new skills and gaining practical experience

PROJECTS

FitHeart 08/2023
Gwalior, India

A Fully Responsive Web Application using Machine Learning. Which Predict the Hypertension Report and Stores the history of the users.

- In this project, I applied Random Forest Classification, achieving a remarkable model accuracy of 97.4%. And then I implemented this model in my web application using Flask for web development

Coffee Shop Organizer 09/2023
Gwalior, India

I've developed an AI model that utilizes the OpenAI API, Langchain, and agents.

- In this project, I've integrated Langchain and OpenAI to develop a versatile model. This model is capable of suggesting cafe names and menu items, among other functionalities. Additionally, it's enriched with comprehensive knowledge of coffee history

Air Quality Analysis 07/2023
Gwalior, India

I have compiled a comprehensive global air quality analysis report through data analysis.

- In this project, I employed a substantial global air quality dataset, processed it efficiently using NumPy and Pandas, and applied modern techniques for in-depth analysis And Data Visualization Using Seaborn,Matplotlib.

TRAINING / COURSES

Data Science
Kaniska InfoTech , Gwalior

Full Stack Development using Flask
Kaniska InfoTech , Gwalior