

RAJABHISHEK ADITYA

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INTERNSHIP EXPERIENCE:

Data Analyst Intern INNODATATICS INC

07/2021 - 10/2021

Bangalore

Working Principle

- Identify customer records and predict sales for next month.
- Conduct exploratory data analysis to gain insights from dataset.
- Apply RMF (Recency, Frequency, Monetary) analysis to understand customer purchasing behavior.
- Calculate basket price to determine the total value of products in the dataset.
- Implement various machine learning algorithms and deploy the model using Spyder integrated with streamlit.

Data Analyst Intern INNODATATICS INC

03/2021 - 06/2021

Bangalore

Working Principle

- Identify patient records to determine claim genuineness fraud or non-fraud.
- Read and analyse the dataset to uncover insights.
- Visualize data using Matplotlib, including bar plots, histograms, box plots and scatter plot.
- Utilize machine learning algorithms such as Logistic Regression, Decision Trees, Random Forest and K-NN to assess accuracy on both training and testing data.
- Choose the best-performing model and deploy it.

EDUCATION:

Master Of Computer Application (Specialization in AI and ML)

Jain (deemed to be University), Bangalore

08/2022 - Present

Courses

- Artificial Intelligent and Machine Learning

TECHNICAL SKILLS:

Python(Pandas, Numpy, Scikit-learn, Matplotlib, Seaborn)

Machine Learning(Logistic Regression, Linear Regression, Random Forest, Decision Tree)

My SQL

Excel

Microsoft Power BI

PROJECTS:

Pan Card Tampering Detection (01/2024 - 02/2024)

- The Flask app compares uploaded images using the Structural Similarity Index (SSI), resizing them, calculating SSI, and generating a difference image to highlight differences, all through a user-friendly web interface.

Wikipedia Web Scrapping (03/2022 - 05/2022)

- This project involves developing software to extract specific data from websites for analysis or use in other applications.

Banking Loan Prediction (12/2021 - 01/2022)

- This Project involves using statistical models and machine learning algorithms to assess the creditworthiness of loan applicants and predict whether they are likely to default on their loans.

CERTIFICATES :

Data Science Professional Certificate -IBM (08/2021 - 11/2021)

IBM's Data Science Professional Certificate equips learners with skills in Python, SQL, machine learning, and data visualization

Data Science course completion Certificate - ExcelR Solutions (12/2020 - 03/2021)

Data Science Certificate: Master essential skills for analytics

ORGANIZATIONS

ExcelR Solutions (12/2020 - 03/2021)

Data Science Trainee

INNODATATICS INC (04/2021 - 09/2021)

Data Analyst Intern

LANGUAGES:

English
Full Professional Proficiency

Hindi
Full Professional Proficiency

Bengali
Native or Bilingual Proficiency

INTERESTS:

Sports

Cooking

Photography