HarshNarayan2022



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Portfolio



Harsh Narayan

SUMMARY

A Data Analyst enthusiast having a solid foundation in statistical analysis, machine learning, and data-driven decision making. Proficient in Python, R, and popular machine learning libraries.

EDUCATION

Patna Science College

Bachelor's Degree in Statistics 2017 – 2020

HARSH NARAYAN

Fergusson College Pune

Master's Degree in Data Science 2022 – 2024

SKILLS

- Python
- R
- SQL
- Power BI
- MS-Excel
- Flask
- NLP

CERTIFICATIONS

- <u>Data Analytics and Data Visualization</u> –
 Opine Group, Pune.
- SQL for Data Analysis Udemy

PROFESSIONAL EXPERIENCE

Data Analyst Intern

PearlRain Digital LLP | FEB 2024 - JUN 2024

- I build a Sales Dashboard using Power BI for our client .
- I did Sales Forecasting for upcoming years based on the historical data. Where ARIMA model gave us best result than other forecasting models with lesser RMSE.
- Worked on **Dynamics 365 Business Central**, managing various aspects of the **ERP system**.

PROJECTS

<u>Prediction of Mental Health Status using Machine</u> <u>Learning Model</u>

SEP'2023 -OCT'2023

Description: -

Developing a machine learning model for precise mental health status prediction is crucial, incorporating technology to enhance medical care. The project focuses on evaluating and deploying effective models for web application integration.

Solution: -

- Done a Survey with google form and collected data by asking questions related to mental health.
- Pre-processed our collected data and make it suitable for Machine Learning training.
- Then saved best performing model (ANN Regressor model) in .h5 file.
- Develop a **Web-Application** to predict mental health status over that trained model using Streamlit.