(+91) 8106105080
krishna19599@gmail.com

M Hari Krishna

linkedin.com/in/hari19
github.com/harikrishna19
Blog

Technical Skills

Programming Languages: Python, R,SQL

Web Frameworks: R Shiny, Streamlit

Machine Learning

Data Visualisation: Tableau

Statistics: Probability, Inferential Statistical Techniques, Statistical Modelling

Profile Summary

- Ability to solve complex real time problems using my skills and able to contribute my knowledge to the organisation.
- Published two sports articles in Official College Magazine (Infobahn) Tennis ,Cricket .
- Active member and contributor in Python & R Programming community.
- Interested in writing blogs on sports and data related topics.
- Part of the Volunteer team in the Developer's Conference (DevOps-2K19) held at Christ University,Bangalore.

Work Experience

Datazymes - *R Shiny Developer (Feb 2022 - Present)*

- Worked on R Shiny dashboard development for various methodologies which includes Marketing Mix & Test- Control Analysis in pharma industry
- Optimised code structure to improve app performance and implemented regression modules in the dashboard
- Experience working on RStudio products-Workbench & RS connect

Prodian InfoTech - *Data Analyst (May 2021 - Jan 2022)*

- Driving actionable insights via machine learning models performed on insurance data
- Worked on Automated ML platform- **DataRobot.**
- Skills and techniques deployed on a day-to-day basis include:Data Modelling,Visualisation and exploratory data analysis
- ML Techniques Used -KMeans,Logistic Regression. Major Packages Used- scikit-learn,seaborn,pandas

Kabaddi Adda - *Data Analyst(Internship)   (Nov 2020 - Feb 2021)*

- Retrieved Pro Kabaddi data from database, carried out analysis & produced reports.
- Identifying key important player metrics and to perform exploratory data analysis.
- Calculating statistics for each tournament and displaying it in the dashboard.
- Built Player Comparison Application and deployed using R Shiny. **Link**

Projects

Football Player Visualisation Dashboard - October 2020 - Link

- Visualising players of 2019/20 football season involving top 5 European leagues.
- Data collected from different sources namely- Kaggle, Football Reference

RStudio Table Contest - November 2021 - Link

- Built a Shiny App based on FIFA player ratings 2022 for RStudio table contest 2021
- R Packages used: reactable,tidyverse,shiny

Certifications(Coursera) - NLP,Neural-Networks, Text Mining-Python

Education

Christ University - Masters Degree - MSc Data Science	3.0/4 CGPA	June 2019- April 2021
Osmania University - BSc Mathematics,Statistics & Computer Science	83%	June 2016- April 2019
Board of Intermediate Education - Higher Secondary	89%	June 2014- May 2016