Praveen kumar

(Data Analyst)

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📍 A11/63B Kalyani Nadia(741235) W.B (India) 🐙 https://github.com/mepky

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SKILLS

Programming Language: Python , Java , C .

Data Analyst/Science Tools : Python, Pandas, Numpy, NLTK, Matplotlib and Apache Spark .

Big Data Tools : SQL , ImpalaSQL , HiveSQL , ApacheSpark.

Database: RDBMS, HDFS ,ObjectStorage.

Business Intelligence Tools: Tableau .

Deployment: IBM Watson(IBM cloud),Hue(cloudera software)

WORK EXPERIENCE

Data Science Intern at Sky-Bits   05/2019 to 07/2019   kolkata,India

http://sky-bits.com/

- I was in the team which is responsible for creating a resume classifier to get the right skills candidate for the company, as the company requirement .It is now used in sky-bits for select the candidate resume.My responsibility includes initial research ,planning and writing algorithm for this projects.

Machine Learning Intern at Rapturize   12/2018 to 01/2019   Remote

- I was responsible for solving doubts of the students who were enrolled for machine learning course.

EDUCATION

B.Tech

Indian Institute of Information Technology Kalyani   kalyani ,India

08/2016 - 05/2020

- Computer science and Engineering ,with CGPA 7.62/10

- JEE-MAIN (36892)   JEE ADV. (6676)   BCECE(44)

PROJECTS

Topic Modelling On Health Data (07/2018 – 05/2019)

- This project is based on real life problem of people ,that they do mistake in their daily life .ex-They take medicine without watching the expiry date of medicine or without taking permission of doctor ,we find our this type of topic from newspaper and we recommend people .

- github: https://github.com/mepky/Topic-modelling

Malaria Disease Cell Recogination (07/2019 – Present)

- This project is based on image processing/segmentation,we have to recognise the Malaria affected cell.

- Accuracy achieved 77%

Open Steet Map data visualisation (08/2019 – 10/2019)

- This poject gives the brief overview of city ,like how many resturents ,historical building,cafe shop etc .. are presents .

- https://github.com/mepky/Atlan-assignment

Movie Recommendation System (09/2018 – 11/2018)

- we made a hollywood movie recommendation system .we have ten thousands of movie data, in this project we use people previous history for recommend them a movie .recommendation might be on the basis of ratings,cast ,budget and variety of movie.

- github: https://github.com/mepky/movie-recommendation-system/blob/master/Movie_recommendation_engine.ipynb

Python game

- snake xenzia ------- https://github.com/mepky/data-structure-and-algorithm/blob/master/snake.py

- Tic Tac Toe -----https://github.com/mepky/verzeo-project/blob/master/tic_tac_toe.py

CONTRIBUTIONS

- Contributed to GeeksforGeeks for improve their articles.

- https://auth.geeksforgeeks.org/user/mepky/articles

CERTIFICATES

AI For Everyone (09/2019 – 09/2019)

https://www.coursera.org/account/accomplishments/verify/2X6VYRZBA6HK

Introduction to Data Analytics for Business (06/2019 – 09/2019)

CLOUDERA(Certificates)

- Foundations for Big Data Analysis with SQL (08/2019 – 09/2019)

  https://www.coursera.org/account/accomplishments/verify/US7C59BQBRV7

- *Managing Big Data in Clusters and Cloud Storage*
  https://www.coursera.org/account/accomplishments/records/YTV6H8882WTY

IBM (Certificate)

- *Fundamentals of Scalable Data Science(Using Apache Spark)*

  https://www.coursera.org/account/accomplishments/certificate/UH4MBCYZCLDZ

LANGUAGES

English   Hindi   Bhojpuri

INTERESTS

Cricket   Music