Prashant Kumar Roy

Data Science & Development

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OBJECTIVE

I am a Data Scientist with a profound interest in playing with data. I try to amalgamate technologies to produce optimized and valuable results. I like the mishmash of ingenious and logical problem-solving skills. I am a quick learner and an extremely self-motivated individual.

WORK EXPERIENCE

HighRadius — Intern (January 2022 - March 2022)

HIghRadius Technologies is a unicorn company that worked in the winter Internship training program under which worked on a hands-on real-world project of Invoice prediction end to end model. the technology worked on - **Machine learning**, **Java & JDBC**, **React js**, and **MySQL**.

EDUCATION

Lovely Professional University (August 2019 - July 2023)
Bachelor's in Technology Computer Science & Engineering 7.64

Bihar School of Examination Board (April 2016 - March 2019)
Science (non medical) Physics, Chemistry & Maths 67.8%

Central Board of Secondary Education (April 2015 - March 2016)
Metriculation 8.0

PROJECTS

Indian Air Quality Index (November 2021 - December 2021)
https://github.com/prashantkr006/Air_Quality_Index-2015-20-

Analysis of Air Quality Index of India (2015-2020) Prepared a summarized report in **Excel using Power Pivot, and Power BI**. For Data cleaning used the tool **Tableau prep builder**.

Price Estimation of Used Bikes
https://github.com/prashantkr006/price-estimation-of-used-bikes

Python GUI project, used in built **package Tkinter** to create user Interface. Managed all the information like **bike model name, price, range, engine power,** and other details using **MySQL database**. Applied **Regression Analysis** for calculating and estimating the price of used bikes.

AWARDS

Google cloud skills
Google

30 Days of Google Cloud program, earned an opportunity to kickstart the career in the cloud and get hands-on practice on Google Cloud Platform.

Hacktoberfest 2021
Open Source

Hacktoberfest is a program conducted by Digital Ocean is 30 Days of open-source contributions challenge started for introducing newcomers to the world of open source. In projects having tag of hacktoberfest2021 on GitHub completed the whole month's challenge

CERTIFICATIONS

Google Data Analytics
Google

Gain an immersive understanding of the practices and processes Understand how to clean and organize data for analysis, and complete analysis and calculations Learn key analytical skills Learn how to visualize and present data findings in dashboards, presentations

Modern Big Data Analysis with SQL, Cloudera
Cloudera, Coursera

Distinguish operational from analytic databases, and understand how these are applied in big data Appreciate how differences in volume and variety of data affects your choice of an appropriate database system Understand how database and table design provides structures for working with data

SKILLS

Java
Proficient

Python
Proficient

React js & React native
Competent

SQL
Profecient

Software development
Competent

ML & Data science
Proficient