

Apoorv Rai

Data Analyst

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📍 Lucknow, India

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📞 7080655648

📄 leetcode.com/Apoorv_Rai/

🐙 github.com/Apoorv0111

EDUCATION

B.Tech

Gurukula Kangri Vishwavidyalaya , Haridwar , Uttarakhand

06/2019 - 06/2023

9.05

Courses

- Computer Science and Engineering

PERSONAL PROJECTS

Movie Sentiment Analysis (02/2022 - 04/2022) [↗](#)

- Sentiment Analysis of Movie Reviews is either positive or negative review, the dataset which is used is "IMDB Dataset of 50K Movie Reviews" and the following machine learning which I used is Logistic Regression , Random Forest and LinearSVC.
- **VADER (Valence Aware Dictionary and sEntiment Reasoner)** is used which is a lexicon and rule-based sentiment analysis tool that is specifically attuned to sentiments expressed in social media. **VADER** uses a combination of A sentiment lexicon is a list of lexical features .

T20 World Cup 2022 Player Statistical Analysis (11/2022 - 02/2023) [↗](#)

- Finding the best Team of 12 members who performed best , Selecting players of all. Selecting each player with respect to criteria provided by the Company.

HR Employee Attendance Analysis (03/2023 - Present) [↗](#)

- In this we go through the attendance details of employees, Also we get to know about employees working days ,weekend off , absent , Holidays etc.

WORK EXPERIENCE

Junior Data Analyst

VinraTech, a Unit Rbarn Soft LLP [↗](#)

07/2023 - 09/2024

Work From Office

Achievements/Tasks

- Collecting and analyzing data to provide valuable insights.
- Specialized tasks include data visualization, Statistical analysis and predictive modeling.
- Creating interactive Power BI dashboards.

Contact : Vinay Barnwal, Project Manager - +91 9015413889

Data Science Intern

Internshala Trainings [↗](#)

12/2022 - 02/2023

Hybrid(Work from Home)

Achievements/Tasks

- Data Pre-processing, Data Modeling, Building Dashboards and Gathering Valuable Insights

SKILLS

Algorithm

Python

Data Science

Machine Learning

Data Scraping

SQL

Statistics

Linear Algebra and Probability

HTML5

Microsoft Excel

Power BI Desktop

Data Cleaning(Pandas and NumPy)

Database Management

Negotiation

Tableau

ACHIEVEMENTS

I have solved 200+ problems on Leetcode [↗](#)

Participated few Hackathons on ProCoder, CodeChef and Hacker Rank.

I have Elite certification on Cloud Computing and Internet Of Things (08/2021 - 10/2021)

NPTEL (IIT KHARAGPUR)

Received acknowledgment for beautiful dashboard design by Codebasics.io. (08/2020 - 09/2020) [↗](#)

Completed e-Quiz on Knowledge carnival

CERTIFICATES

NPTEL Online Certification on Cloud Computing (08/2021 - 10/2021) [↗](#)

NPTEL Online Certification on Internet of things (07/2021 - 10/2021) [↗](#)

INTERESTS

Artificial Intelligence

Big Data

Data Exploration and Analysis

Selenium (Scraping)

Machine Learning

Data Modeling

Data Cleaning and Data Pre-processing

Data Management

Statistical Visualization

Communicating with different people