

Vivek Kumar Rai

Student OF MCA at NIT Raipur

Eager to Apply My Knowledge to an experience when I can further develop my Software Engineering skills.

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📍 Bettiah, India

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📞 8409162412

📅 02 April, 1997

🐙 github.com/vkrai24

EDUCATION

MCA NIT Raipur

2020 - Present

cpi-7.71

BCA BRABU(Bihar University)

2014 - 2017

77.75%

HSSC BSEB Patna

2012 - 2014

60.2%

SSC BSEB Patna

2011 - 2012

65.6%

PERSONAL PROJECTS

E-Commerce website (RESTAURANT-MANAGEMENT) (05/2022 - 07/2022) [🔗](#)

- Frontend:- Jsp,Html,Css,Bootstrap
- Backend:- Java ,Servlet
- Database:- My Sql
- Server:- Apache Tomcat IDE:- eclipse
- it is a Java -based web Application. In this user can view and Purchases the food items.

Car Price Prediction(Data Science) (04/2022 - 05/2022) [🔗](#)

- IDE:- Jupyter Notebook
- It is a Python Project. it uses the Car Price dataset for Prediction of the second hand car price.
- Implementing Scikit-learn, One hot encoder,linear regression model to predict the price of car.

Diseases Prediction According To Symptoms using Machine Learning concept (01/2022 - 04/2022)

- Language:- Python
- IDE:- Jupyter Notebook
- it is a Python -based Application. In this user can predict the disease according to their Symptoms
- In this i have implement different Machine Learning Algorithms for Accurate predictions.
- Naive Bayes Algorithm , Random Forest Algorithm, 1.K Nearest Neighbour Algorithm , 1.Decision Tree Algorithm etc.
- Each Algorithm Give A Separate prediction According to their Symptoms.

SKILLS

java

servlet

DBMS

My Sql

oops

os

Data Structure

Machine Learning

Python

ACHIEVEMENTS

OverAll 500+ Problem solved in various platforms like LeetCode,gfg,HackerRank.

5* in Hacker Rank in Problem Solving|| 3* in SQL [🔗](#)

3* in Leet Code [🔗](#)

400+ Points on gfg in Problem Solving

Head Co-Ordinator Of Go-Green club At NIT Raipur.

CERTIFICATES

Certificate of Participation in "The Kyun Factor" of Online Quizzing Festival Season 6 Organised by IIT Bhubaneshwar. [🔗](#)

Participate in State Council of Education Research and Training Presenting my Research (Identification and Medical Importance of Plants) [🔗](#)

Participate in State Council of Education Research and Training Presenting my Research Land Resources(use it for prosperity and save for future) [🔗](#)

Certificate of Participation in "Gk Trivia" of Online Quizzing Festival Season 6 Organised by NMIMS Hyderabad. [🔗](#)

LANGUAGES

Hindi

Full Professional Proficiency

English

Full Professional Proficiency

INTERESTS

Java Development

Travelling