Vivek Kumar Singh

• Maharajganj, 273301.

• viveksingh84527@gmail.com • +91 8126401267

https://www.linkedin.com/in/vivek-kumar-singh-b96b11175 https://github.com/vivek84527



CAREER OBJECTIVE

Seeking an opportunity to work in a renowned organization where I get a platform to use my knowledge and skills for the growth of organization as well as self-development.

EDUCATION

| Bachelor of Technology in Computer Science & Engineering, GLA University, Mathura | Aug 2018 - 2022 |
|---|-----------------|
| Intermediate | May 2017 |
| High School | May 2015 |

INTERNSHIP/ TRAINING EXPERIENCE

ICT Academy, IIT Kanpur

May 2020-Jun 2020

Machine Learning as Intern and Training

- Learned Machine Learning algorithms and applied those concept to solve real world problems.
- Worked On Heart Attack Prediction as an intern and perform exploratory data analysis, features scaling and feature selection techniques on the dataset.

Internshala(Training)

React

- Developed a Social blogging website
- Users can register, login, create and update profile and post

PROJECTS

Diagnosing Chronic Kidney Disease using Machine Learning

May - July 2020

(https://github.com/vivek84527/Diagnosing-Chronic-Kidney-Disease-Using-Machine-Learning-Algorithms-)

- Applied Machine learning algorithms to predict if a person is suffering form ckd.
- Analyzed the performance and accuracy of different algorithms.

TechPrism(Technology & Gaming Magazine) using Fullstack Web Development

Aug - Dec 2020

(https://github.com/vivek84527/Fullstack_Project_TechPrism)

- It is online Tech. and Gaming Magazine.
- Here we provide latest technology and gaming related news.

Driver Drowsiness Detection System by using Python

Dec - Feb 2021

(https://github.com/vivek84527/Driver-Drowsiness-Detection-System)

Developed a system to detect drowsiness of a driver based on computer vision.

LOC-CART(e-commerce Website) using Fullstack Web development

March -Jun 2021

(https://github.com/vivek84527/LOCO CART)

- It is e-commerce website which connects all the local shops.
- User can easily search and order their products.

e-Chat (e-Chatting App) using react

Jun - Present

(https://github.com/vivek84527/Chat App FullStack)

- Users can register, login
- User can send message

SKILLS

Technical

Programming Language:

• Java(Intermediate), Python(Intermediate), C(Intermediate), JavaScript(beginner)

Web Development:

• HTML, CSS, Bootstrap, JQuery, React

Database:

• MySql, NoSql(By using MongoDb)

Professional

- Effective Analytical Skills
- Ability to identify and solve problems
- Time management, active listening

Tools Used

• Pycharm, IntlliJ IDEA, GitHub, Google CoLab, VScode, Git&Github

Certificate

- Certificate of Participation Python Programming A Practical Approach (ICT Academy IIT Kanpur)
- Programming in JAVA (NPTEL)
- JavaScript (SOLOLEARN)
- Java Programming Masterclass (UDEMY)
- Computer Vision Object Tracking With OpenCV and Python (COURSERA)
- HTML WORKSHOP (By GeeksForGeeks)

Extra/Co-Curricular Activities

- Work as Volunteer in 4th International conference on "ISCON" (International conference, GLA)
- Attended Big Data Workshop (By edureka)
- Attended workshop on Begin with java Organized by Department of computer Science
- Attended webinar of cloud computing (AWS) by CETPA
- Work as ISP (Internshala Student Partner)

Declaration

I hereby declare that the above mentioned information is true to the best of my knowledge and I am accountable for its accuracy.

Date: 11th Nov 2021 Signature:

Vivek Singh