# **VIKAS KUMAR**

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### **PROFILE SUMMARY**

A disciplined and dedicated candidate, who can lead the team to get the job done as well as gives cent percent effort to work as an individual or a cohesive force in a team. Strong background in project management and customer relations.

### **ACADEMIC CREDENTIALS**

Qualification	School/College Name	Board/University	CGPA/Percentage	Year of Completion
MCA Pursuing	Lovely Professional University	Lovely Professional University, Punjab	8.67 (3 <sup>rd</sup> Semester)	2021
BCA	Bhagwan Mahavir Bachelor of Computer Application	VNSGU, Surat	7.52	2019
XII <sup>th</sup>	J P K I Coll Of Compitance Bhandaro	JAC, Ranchi	60.4%	2014
X <sup>th</sup>	S B M K High School Bhandaro	JAC, Ranchi	63.2%	2011

### **KEY SKILLS**

• Analytics Languages: Python

Visualization tools: Excel, Tableau, Seaborn
 Data Analytics: EDA, Hypothesis Testing

• Databases: MySQL, Firebase

• **Programming:** C, Java, PHP, Android

• Front-end Languages: HTML, CSS, Bootstrap, JavaScript

Operating System: Linux, Windows

IT Constructs: Data Structure, Operating System, DBMS

• **Development Tools:** Visual Studio code

### **KEY PROJECTS**

• Project Name: Car Price Prediction (6 Sep to 13 Sep)

**Description:** It is basically an automobile dataset where we predict the price of a car on the basis of some relevant columns. We find the significant variables for predicting the price of a car.

Outcome: Analyzing which variable describe the price of a car or which variable significant for

predicting the price of a car.

Technology Used: Python, ML, EDA, Linear Regression Model, RFE, VIF

Project Name: EDA Case Study (12 July to 26 July)

**Description:** It is a basically loan dataset where as people had taken the loan and we shall to analyze which people eligible for the loan and which is defaulter list and how many people currently repaying the loan and plot the dataset which peoples in defaulter list and which one is currently active to repaying the loan and which one the not repaying the loan amount after taking.

**Outcome:** How many people currently and active to repaying the loan amount.

Technology Used: Python, Exploratory Data Analysis

Project Name: Movie Dataset (30 May to 7 June)

**Description:** It is basically a movie dataset we inspect the dataset, removing null value rows/columns wise and clean the unnecessary part of the dataset then showed the highest percentage profit movies, top IDMB ranking movies, best director, popular movies and also critic-favourite and audience-favourite actor.

**Outcome:** Showed the top IDMB ranking movies, best directors and favourite actor.

Technology Used: Python

Project Name: Stock Market Analysis (25 April to 3 May)

**Description:** The stock price data is provided for six stocks Eicher Motor, Hero, Bajaj Auto, TVS Motors, Infosys and TCS. Using moving Average Method we have to decide whether we have Hold or Sold or Buy the sell.

**Outcome:** whether we have Hold, Sold or Buy the sell.

Technology Used: MYSQL

Project Name: WorkHire (01/2019 to 03/2019)

**Description:** Self-employed and hired to work for different companies on particular assignments.

**Outcome:** Students/employees can bid the project and organisation can add the project.

Technology Used: PHP(Framework) Codeigniter, HTML, CSS, Bootstrap, jquery, PHPMyAdmin

Project Name: DswEvent (12/2019 to Ongoing)

**Description:** It manage all kinds of event which is held in Lovely Professional University through conducting different- different kinds of organization.

**Outcome:** Organisation provide the all the detail/information regarding the event.

Technology Used: Android Studio, Firebase

### **CERTIFICATIONS**

- Cyber security and Ethical Hacking from UDEMY. (11/2019 to 1/2020)
- Android Technologies from Technologe Infotech pvt. Ltd. (6/2018 to 7/2018)
- AutoCad from D R. Computer Education (Surat). (9/2015 to 2/2016)
- Certification in Data Science from upGrad. (3/2020 to 9/2020)

## **ACHIEVEMENTS**

- Runner up in Quiz competition at Annual Collage Function in 2018.
- Participate coding fest at college level in 2019.

#### **HOBBIES**

Cricket/Reading/Listening