

# VIVEK KUMAR Data Scientist

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### SOCIAL

- in @Vivek-Kumar7171
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### PROFILE

I am a dedicated Data Scientist passionate about leveraging data to extract insights and drive impact. With a strong background in statistics, programming, and ML, I excel at solving problems and transforming data into meaningful solutions.

## EDUCATION

- SECONDARY EDUCATION
  - St. Paul's School 2015 2019
  - SENIOR SECONDARY EDUCATION

D.T.E.A. School 2019 - 2021

BACHELOR OF COMPUTER APPLICATIONS

Indira Gandhi National Open University 2023 - Present

#### SKILLS

- StatisticsLLM
- ProbabilityMySQL
- ML Python

#### PROJECTS

## Data Science & Machine Learning

#### Artha Project

A software solution that analyzes data from Indian and US stock markets and cryptocurrencies. It uses machine learning to rank stocks and performs sentiment analysis from social media and news, providing investors with valuable insights and rankings.

#### DEEP LEARNING

## Al Innovations

Worked on developing and deploying deep learning models for image recognition, utilizing convolutional neural networks (CNNs) to achieve high accuracy in identifying objects and patterns in large datasets, enhancing automation and efficiency.

### MACHINE LEARNING

Predictive Analytics Co.

Focused on building predictive models using machine learning algorithms, analyzing historical data to forecast trends, and improving decision-making for clients in the finance sector by delivering actionable insights.

#### CERTIFICATES

## Certified in Data Analysis using Statistics, Probability, and Mathematics (2024)

For mastering advanced data analysis techniques, applying statistical methods and probability models to extract insights, and solving complex problems using mathematical foundations in data-driven decision-making.

## Certified in Python and MySQL (2024)

For demonstrating proficiency in Python programming and MySQL database management, applying them to automate processes, perform data analysis, and manage large datasets effectively in a production environment.

## Certified in Machine Learning and Deep Learning (2024)

For achieving expertise in designing and implementing machine learning and deep learning algorithms, developing models to solve real-world challenges in computer vision, NLP, and other AI fields.

## LANGUAGES

EnglishHindiHinglish

## INTERESTS

Music Stocks Read Fitness