9076260427
Wagle Estate Thane, Maharashtra, India
vishalmaurya3112@gmail.com

Vishal Maurya

Data Scientist / Junior Developer

GitHub: i-am-vishalmaurya
LinkedIn: vishal-maurya-49504a1a2/

Innovative Programmer and Internet Entrepreneur striving to make the world a more unified and connected place. I have strong technical skills and an academic background in statistics, and machine learning. I am committed to utilizing my skills to further the mission of a company. Motivated, innovative, and ready to join and support your team.

SKILLS

Tools and Languages	Python, Git, MarkDown, PHP, React, JavaScript, Tableau, Cloud Computing, SQL
Quantitative Research	Mathematical optimization, Mathematical Modeling,
Communication	English, Hindi (reading and writing)

TECHNICAL EXPERIENCE

Freelance Data Scientist and Web Developer

Fiverr   *September 2021 - Present*
- Level 1 seller on fiverr in the field of Data Science and Machine Learning Web Developer.
- Worked with various domain project like Computer Vision, Natural Language Processing.
- Worked on End to End machine learning project by deploying them on Azure cloud service.
- Check what my clients are saying about me on Fiverr.

Data Analyst Virtual Experience at EntryLevel

EntryLevel   *August 2021*
- 1. Learned how to determine a business problem
- 2. Learned a number of data cleaning methods using Excel/Google Sheets
- 3. Created Pivot Tables to show key insights within the dataset
- 4. Learned basic functionality of Tableau and created data visualizations
- 5. Earn the Team Leader, Team Player, and Last-Minute Hustle badge during the program.

Data Scientist and Business Analyst Internship at Spark Foundation

The Spark Foundation   *April 2021 - May 2021*
- 1. Learned about various machine learning algorithms and how to use them.
- 2. Got the opportunity to worked in teams and review the works of colleagues.
- 3. Learned various tools and technique for machine learning and got familiar with tools like tableau for data analysis.

PERSONAL PROJECTS

S and P 500 Stock Prediction with Django and React
- Build the full stack application with the help of Facebook Prophet module for predicting and analyzing different stocks.
- Made various API endpoint in Django with the help of Django Rest Framework and Djoser for User Authentication and Authorization.
- Used React for building the frontend of the website.
- The model was able to predict different prices of stocks with 15% Error.

Event Management Web Application
- Used PHP and composer to build and deploy a Application which can manage different event.
- The whole application built with core PHP with routing system written manually.
- The event admin can create different event which then will be shared to the community where every user can join the event.
- Both users and admin have advanced option operate their accounts.

EDUCATION

Bachelor of Science in Computer Science, *Mulund College of Commerce*   06-2019 - 04 2022
1. Currently in the Final Semester of the Bachelor degree with overall CGPA if 9.3 (from semester 1 to semester 4).
2. Core syllabus included topics related to Linear algebra and graph theory with focus on Python as primary language.
3. Won the 1st price on Web Designing Competition where we have to design website based on Sport.

Secondary High School, *St. Lawrence Junior College*   04 2019
1. Completed my High School with Physic, Chemistry, Maths and Biology.
2. Achieved 78% with highest marks in Mathematics and Statistics.

CERTIFICATIONS

Neural Networks and Deep Learning, *Coursera*	October 2022
Improving Deep Neural Networks: Hyperparameter Tuning, Regularization and Optimization, *Coursera*	October 2021
Structuring Machine Learning Projects, *Coursera*	November 2021