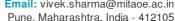


# **VIVEK SHARMA**

**B.Tech. - Computer Science and Engineering** 



Ph: +91-7006403149 Email: vivek.sharma@mitaoe.ac.in Pune, Maharashtra, India - 412105 LinkedIn: https://www.linkedin.com/in/viveksharma12725/

### **BRIEF SUMMARY**

Looking for an entry-level position with a reputable company that would allow me to put my abilities to use, advance my knowledge of the industry, and provide me the chance to advance my career.. I have capability of mastering new technologies/skills. Skilled in working in group eager to get hands on experience and have leadership skill, capability to take decision and adapting in new situation

#### **KEY EXPERTISE**

C++ Python Git Al/ML Data Analysis Data Visualisation Big data SQL NumPy Pandas AWS Amazon DynamoDB Amazon S3 Tableau Hadoop

## **EDUCATION**

MIT Academy of Engineering, Pune  B.Tech Computer Science and Engineering   CGPA: 9.10 / 10	2020 - 2024
Army Public School, Kaluchak, Jammu 12 <sup>th</sup>   CBSE   Percentage: 91.20 / 100	2020
Army Public School, Kaluchak, Jammu 10 <sup>th</sup>   CBSE   Percentage: 84.20 / 100	2018

### **AWARDS AND SCHOLARSHIPS**

• Prime Minister's Special Scholarship Scheme (PMSSS)

### **INTERNSHIPS**

# celebal technologies pvt Ltd

intern

Key Skills: Python Streamlit Machine Learning

- 1.Developed a Human Action Recognition model using Python libraries.
- 2. Conducted thorough testing of the model using Django and Postman.
- 3.Deployed the model and created a user-friendly interface using Streamlit.

# Vodafone Idea private limited

Key Skills: Python Pandas Excel

Enhancing data quality, Analysis and business improvement dashboard

### **PROJECTS**

#### Mental disorder Prediction using BERT

01 Aug, 2022 - 01 Dec, 2023

10 Jun, 2023 - 08 Aug, 2023

01 Jun, 2023 - 31 Jul, 2023

Mentor: Dr. Amol Bhosale | Team Size: 4

Key Skills: Python NLTK Machine Learning Streamlit Matplotlib

- 1. Developed a sentiment analysis of social media contents of user using the BERT (Bidirectional Encoder Representations from Transformers) model, NLTK, and other machine learning libraries.
- 2. Examined/Analyzed the social media data of a user over the past few months, perform data preprocessing and finally show graphical representation of data.
- 3. Created user interface and deployed using Streamlit.

### AgriEazz - E-Commerce Website For Fresh Farm Produce Vegetables And Fruits

01 Aug, 2021 - 01 May, 2022

Mentor: Dr. Avinash Bhute | Team Size: 4

Key Skills: HTML CSS Bootstrap MySQL AWS PHP

- 1.Developed AgriEazz website with HTML, CSS, and Bootstrap for streamlined online transactions between farmers and consumers, eliminating intermediaries.
- 2.Implemented user-friendly modules for consumer and farmer registration, enabling farmers to list and sell their produce directly to consumers, while also providing access to government rates for specific states and items.
- 4.Successfully deployed the website on AWS EC2, optimizing hosting infrastructure for scalability and performance.

# **ASSESSMENTS / CERTIFICATIONS**

Juniper network internship

microsoft azure ai fundamentals (ai-900)

**Oracle Certified Foundations Associate** 

**AWS Academy Cloud Foundations** 

**AWS Academy Cloud Architecting** 

**AWS Academy Data Analytics** 

# **PERSONAL INTERESTS / HOBBIES**

football

# **PERSONAL DETAILS**

Gender: Male
Marital Status: Single

Current Address: Pragati Boys Hostel, Dehu Phata, Alandi, Pune,

Maharashtra, India - 412105

Emails: vivek.sharma@mitaoe.ac.in, vivek12725@gmail.com

Date of Birth: 21 Feb, 2003 Known Languages: Hindi, English

Permanent Address: village- Khoon, P.O- Khoon, Naki, distt-

Udhampur, Jammu and Kashmir, Udhampur, Jammu and Kashmir, India

**Phone Numbers:** +91-7006403149, +91-7006403149