VIJAY SHETE

Pune, Maharashtra

EDUCATION

Dr.D.Y Patil Institute Of Engineering Management and Research, Pune

2021 - 2025

2019-2021

B.E - Artificial Intelligence and Data Science - CGPA: - 8.44

Pune, Maharashtra

Bharat Bharati junior college ,Parbhani

HSC - Computer Science - percentage : - 95

Parbhani, Maharashtra

N.V.S.Marathawada Highschool, Parbhani

SSC - Science - percentage : - 88.8

Parbhani, Maharashtra

PROJECTS

HR Analytics Dashboard 🗷 | Python, Numpy, Pandas, Microsoft Power Bi, IDE - Jupyter

2022

2019

• In the modern workplace, data-driven decisions are crucial, especially when it comes to managing and optimizing our human resources. Our new HR Analytics Dashboard provides invaluable insights that empower HR professionals and decision-makers to make informed choices that drive organizational growth and employee satisfaction.

INTERNSHIP

TechnoHacks Edutech Official

 $08\ 2023 - 09\ 2023$

Data Analyst

Remote

* My expertise in exploratory data analysis, analytical thinking, and proficiency in data visualization tools like Power BI and Excel equip me to contribute effectively as a data analyst intern, driving strategic initiatives and fostering data-informed cultures within organizations.

Ybi foundatation.org

 $10\ 2023-19\ 2024$

Data Analyst

Remote

• An immersive experience in data analysis using Python, focusing on practical applications. Gained proficiency in Python libraries (NumPy, Pandas, Matplotlib) for data manipulation, visualization, and statistical analysis. Explored advanced tools like Jupyter Notebooks and scikit-learn for machine learning, and utilized SQL for data querying and Power BI for visualization. Engaged in hands-on projects simulating real-world scenarios, collaborating with peers and receiving expert feedback. Developed a comprehensive skill set in data analysis, ready to tackle data-driven challenges confidently..

TECHNICAL SKILLS

- Programming Language: Python
- Database : MYSQL
- Data manipulation: Numpy, Pandas, Excel
- Data Visualization : Matplotlib , Seaborn , Plotly
- Statistical Analysis : ANOVA, Regression, Hypothesis Testing
- Machine Learning: Supervised Learning, Unsupervised Learning, Deep Learning
- Business Intelligence : Microsoft Power BI
- Data Analysis using Microsoft Excel
- Natural Language Processing (NLP): Text Processing (Tokenization, Stemming, Lemmatization), Libraries (NLTK)
- Cloud Platforms: AWS (S3, EC2, Lambda

CERTIFICATIONS

- Learning Analytics Tools NPTEL
- Full stack Data Analytics- PW skills
- Data Analysis using Microsoft Excel- Cousera
- MYSQL -Cousera
- $\bullet\,$ Data science IBM
- DATA VIZ-A-THON 2.0 Hackthon VIIT

EXTRA-CURRICULAR ACTIVITIES

- Internships: Participating in internships related to career interests to gain practical experience and industry knowledge
- Tech Clubs: Joining coding clubs, participating in Hackathons, or learning programming languages to explore technology and innovation.
- Part-time Job: Working at a retail store to gain work experience and financial independence.
- Community Service: NSS Volunteering in local community projects, developing empathy and a sense of social responsibility.
- Environmental Club: Working on sustainability projects, raising awareness about environmental issues

Personal Interests

• Listening to music and Motivational Quotes

Awards and Honors:

Full Schlorship 🗹 12 2021 -06 2025

• I'm proud to share that I performed well in my exams, which enabled me to secure admission to my current program with a full scholarship. This achievement has been a significant milestone for me, reflecting my dedication to academic excellence and my passion for the field of Artificial Intelligence and Data Science