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https://github.com/Vking4



Varun Mishra

Technical Skills: Python (NumPy, Pandas, Matplotlib), Java, SQL, Tableau **Certifications:**

- IIT Madras Fundamental Level in Programming and Data Science
- Google Data Analytics
- ATH Leaps Scholar Data Analytics

EDUCATION			
Board	Tenure	Educational institution	CGPA/Percentage
B. Tech (CSE)	June 2020 –Ongoing	Vellore Institute of Technology, Bhopal	7.52/10
Class XII	May 2020	Gyan Ganga International Academy, Bhopal	80.2%
Class X	May 2018	St. Joseph Co-Ed School, Bhopal	84.6%

ACADEMIC PROJECTS

Clinical Trial Data Analysis

Data Analytics

- Description: This involves exploratory and statistical data analysis and interpretation of data from a clinical trial to determine the safety and efficacy of a new treatment.
- Technology: Python, MySQL, Tableau, Machine Learning
- Solo project
- Result and link: https://github.com/Vking4/Clinical_Trial_Data_Analysis

International Debt Statistics

Data Analytics

- Description: The project employs Python to gather, analyze, and visualize PPG Bilateral Debt data between India and its neighboring countries, elucidating lending trends and potential financial implications.
- Technology: Python, Tableau
- Solo project

INTERNSHIP

Externship

SmartBridge Educational Services Private Limited – In Collaboration with IBM (May 23 – July 23)

The airline data analytics project in Tableau, completed as a part of externship aims to visualise and analyse aviation data to enhance operational efficiency and customer satisfaction.

EXTRA-CURRICULARS AND ACHIEVEMENTS

Achievements

- Awarded best performer by NIT Calicut Debating club.

Responsibilities

- Management team member VITrendz.
- Core team member Unnat Bharat Mission.

Extracurricular

• Member of Literature Club-Organized various events and informational sessions for students

Member of FinTechClub - Made an effort to educate myself and others in the field of FinTech

ADDITIONAL INFORMATION

Hobbies

- Music-I play 7 instruments and have played in the school parade band for 12 years.
- Reading-I am an ardent reader and have read many fiction and non fiction authors.

Languages

- English, Hindi