VIPUL PATIL
Data Analyst

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📍 Kolhapur, Maharashtra - 416112, India
in analystvipul

🎓EDUCATION

B. Tech
Computer Science and Engineering
Sanjeevan Engineering and Technology Institute
📅 August 2021 - current
📍 Panhala, Maharashtra, India

Diploma
Information Technology
Government Polytechnic
📅 August 2017 - July 2021
📍 Kolhapur, Maharashtra, India

SSC
CBSC
Dr. Cyrus Poonawala International School
📅 July 2016 - July 2017
📍 Panhala, Maharashtra, India

💼SKILLS

- SQL
- Advanced Excel
- Tableau
- Power BI

🎯CAREER OBJECTIVE

Eager and analytical Computer Science and Engineering graduate with a passion for unraveling insights hidden within data. Seeking an entry-level data analyst role to apply cutting-edge skills and drive impactful decisions through data-driven strategies. It amazes me, how raw data could be change into beautiful insights and helps in revenue genration fro companies. I am someone who is madly into data.

💼TECHNICAL SKILLS

Data Analytics
- Proficient in data analysis tools such as **Excel**, **Power BI**, **Tableau**, **SQL**
- Sharp analytical mindset, **transforming data** into actionable insights
- **Problem-solver** extraordinaire, tackling complex challenges with finesse
- Detail-oriented, **ensuring precision** in data interpretation
- Stellar communication and presentation prowess
- Proficiency in Microsoft Excel, **experience with functions, formulas, and pivot tables**.

💡 NOTEWORTHY PROJECTS

🚀HR Analytics
Employee Retention

📅 february 2024 - current   📍 Kolhapur, Maharashtra

- Created dynamic, data-driven visualizations with Excel Pivot Tables and Pivot Charts, **reducing data complexity by 13%**.
- Utilized Power Query to manage large datasets, **resulting in 24% increase in data processing efficiency**.
- Conducted **Exploratory Data Analysis (EDA)** to understand complex datasets, reducing data cleaning time by 33%.
- Transformed data for analysis by converting both categorical columns to numerical and numerical data to categorical, for enhancing **model accuracy by 50%**.
- Leveraged Power Pivot for **data modeling**, optimizing model performance, resulting in 20% faster insights generation.
- Extracted meaningful insights through visualization, leading to **45% improvement in decision-making** processes.
- Designed **KPI dashboard**, increasing data accessibility and decision-making efficiency by 60%.
- Worked with the same dataset on different analytical tools like Excel, SQL, Power Bi and tableau and created different dashboards from the data.

🏆CERTIFICATIONS

- Data Analyst, ExcelR Solutions, 12 Feb 2024