

## SHAIK IMRAN

*Data Analyst*

Hyderabad, India | shaikimransoftwaredeveloper@gmail.com

### OBJECTIVE

Highly motivated and detail-oriented Data Analyst seeking an entry-level position to leverage skills in Python, SQL, Power BI, and data analysis techniques to provide actionable business insights and support data-driven decision-making in a dynamic organization.

### SKILLS

*Data Analysis & Statistics:* Data Cleaning, Preprocessing, EDA, Statistical Analysis, Hypothesis Testing, A/B Testing, Regression Analysis, Probability & Distributions, Time Series Analysis

*Programming & Databases:* Python (Pandas, NumPy), Advanced SQL (Joins, CTEs, Window Functions), SQL Performance Optimization, APIs & Data Integration

*Data Visualization & BI:* Power BI (Dashboards, DAX, Power Query), Tableau, Data Storytelling, KPI & Metrics Analysis

*Business & Analytics:* Business Intelligence, Financial Analysis, Customer Segmentation, Churn Analysis

*Data Engineering Basics:* ETL Processes, Data Warehousing Concepts

*Tools & Platforms:* Advanced Excel, Git & Version Control

### TRAINING EXPERIENCE

*Data Analyst Training*

Naresh i Technologies | February 2024 - May 2024 (4 Months)

- Hands-on training in Python, SQL, Pandas, NumPy for data analysis
- Performed data cleaning, preprocessing, and EDA on real-world datasets
- Applied statistical analysis, hypothesis testing, and regression analysis
- Built Power BI dashboards using KPIs, Power Query, and DAX
- Learned business analytics concepts including customer segmentation and churn analysis

### INTERNSHIP EXPERIENCE

*Data Analyst Intern*

Virtuent Technologies Pvt Ltd | March 2025 - August 2025 | Bengaluru, India | Internship

- Performed data cleaning, preprocessing, and transformation on large datasets using Python and Pandas
- Conducted EDA to identify trends, patterns, and anomalies supporting business decisions
- Built interactive Power BI dashboards to track KPIs and business metrics
- Applied statistical analysis, hypothesis testing, and regression analysis to validate business assumptions
- Assisted in customer segmentation and churn analysis initiatives
- Wrote and optimized advanced SQL queries (joins, subqueries, CTEs) for reporting and analysis
- Collaborated with cross-functional teams using Git for version control and documentation

### EDUCATION

Bachelor's Degree (B.Com - Computers)

JKC College, Acharya Nagarjuna University | Passed Out: 2024

***CERTIFICATIONS***

- Python Programming
- Data Analysis with Python
- SQL for Data Analytics
- Power BI & Data Visualization