Mohammad Imran Hasmey

Bangalore, India

 $9032217826 \quad \boxed{\underline{} \text{imran17399@gmail.com}} \quad \boxed{\underline{} \text{linkedin.com/in/Imran}} \quad \bigcirc \text{github.com/Imran} \quad \bigoplus \underline{} \text{imranportfolio.com/Imran}$

Skills

Languages: Python, SQL, Statistics, MongoDB, Java, Linux, Pandas, Numpy.

Tools: Power BI, Microsoft Excel, Apache Spark, Tableau, PowerPoint, Hadoop, Git, GitHub, VS Code, ETL, AWS, Jupyter Notebook, PySpark.

Soft Skills: Critical Thinking, Problem-Solving Skills, Analytical Skills, CRM, Business Analytics, Data Storytelling and Communication.

Spoken Languages: English, Urdu, Hindi, Telugu

Work Experience

GeeksforGeeks
Data Analyst
Bangalore, Karnataka

• Utilized Python and MySQL to clean and analyze datasets, improving data accuracy by 20%, ensuring reliable insights

- for decision-making and course improvements.

 Created interactive dashboards in Power BI, reducing report turnaround time by 30% and enabling stakeholders to make
- Streamlined data workflows by automating routine ETL processes with Python and MySQL, boosting operational efficiency by 40% and reducing manual intervention.
- Analyzed student behavior and course engagement data to identify trends and optimize course content, leading to improved course success rates and better student outcomes.
- Partnered with course development, marketing, and product teams to provide data-driven insights, supporting the creation of targeted content and marketing strategies that enhanced user engagement.

Education

Centre for Development of Advanced Computing

PG Diploma in Big Data Analytics - Percentage: 75%

Gayatri Vidya Parishad College of Engineering

Masters of Computer Application - CGPA: 7.4

Sri Vasavi Vignana Mandali

data-driven decisions faster.

Bachelors in Electronics and Computer Science - CGPA: 7.2

Mar 2024 – Aug 2024

Bangalore, Karnataka

July 2021 – Aug 2023

Visakhapatnam, Andhra Pradesh

July 2017 - Sep 2020

Visakhapatnam, Andhra Pradesh

Projects

NLP Based Chatbot | Link | Python | Flask | NLP

- Developed an advanced chatbot using Flask and Streamlit, featuring Spellchecker and NLP.
- Implemented TF-IDF vectorization and cosine similarity for accurate query matching, supported by text preprocessing techniques.

Data Professional Survey Breakdown | Link | Power BI | Excel

• Constructed a comprehensive Business Processes dashboard, integrating predictive analytics and business requirements to forecast key trends, delivering actionable insights that improved decision-making efficiency by 30%.

Airbnb Analytics Dashboard | Link | Tableau | Excel

- Crafted an insightful Airbnb Analytics Dashboard, offering a deep understanding of short-term rental market dynamics.
- Key features include average price per bedroom, yearly revenue trends, and interactive visualizations of pricing variations by zipcode.

Leadership / Extracurricular

Volunteer: Supported Prism Varnehela events in 2017 and 2018, showcasing commitment and community.

Certification

Accenture: Developer Virtual Experience Program

Coursera: Programming for Everybody (Getting Started with Python) Goldman Sachs: Software Engineering Virtual Experience Program

Microsoft: Software Development by Microsoft and LinkedIn