

# DARGA ASIF ALI

LinkedIn: <https://www.linkedin.com/in/darga-asif-ali-5974b0282> GitHub: <https://github.com/darga28>

Mail id: [dasifali2015@gmail.com](mailto:dasifali2015@gmail.com) Phone no: +91 7075523984



## EDUCATION

**BACHELOR OF ENGINEERING (VTU Affiliated)** - Information Science and Engineering (ISE)

JSS Academy of Technical Education, Bengaluru - 7.35 CGPA (2020-2024)

**INTERMEDIATE (BIEAP)**- Race Junior College, Kurnool - 8.3 CGPA (2018-2020)

**SSC (CBSE)**- S T Joseph's English School, Kurnool - Performance: 86% (2018)

## PROJECTS

- **Portfolio (Python-Flask):** This is my portfolio website using **Python Flask** for the backend and HTML, CSS, Bootstrap, and JavaScript for the frontend. The site includes sections for personal details, skills, education, certificates, projects, and a contact form, with user submissions stored in a CSV file.
- **TAILWIND TRADERS POWER BI DASHBOARD:** This project involves creating a **Power BI** dashboard for Tailwind Traders that analyzes sales, purchases, and profit metrics. Key calculations were performed in Excel, followed by data transformation, including a table created by a **Python script**, and visualization in Power BI using **DAX**. The final report, published to **Power BI Service**, then created a dashboard features interactive visuals and alerts, enabling efficient tracking of performance across regions and products.
- **NETFLIX DATA ANALYSIS DASHBOARD:** This project analyzes a Netflix dataset to explore trends and patterns in movies and TV shows. It involves data cleaning in **Excel**, relational database design using **MySQL**, and visualization with **Power BI**. The result is an interactive dashboard that provides actionable insights into Netflix content.
- **Video To GIFs Converter:** This project uses **Python** with the ``moviepy`` library to process video segments and create GIFs, while ``cv2`` overlays captions onto frames. The ``whisper`` library provides transcription, enabling accurate captions in various languages, with customizable GIF output parameters like duration and FPS.
- **BIKE SALES ANALYSIS:** The project explores bike sales data to identify trends and customer buying patterns. Using **Tableau**, it visualizes sales figures, regional distribution, and customer profiles. The objective is to understand bike sales dynamics and market segmentation.

## CERTIFICATES

- The Complete **Python Bootcamp** From Zero to Hero in Python -UDEMY
- **Microsoft Power BI** Data Analyst Specialization- COURSERA
- The Data Analyst Course: Complete **Data Analyst Bootcamp**-UDEMY
- Data Analysis | **SQL, Tableau, Power BI & Excel** | **Real Projects**-UDEMY
- SCALER Certificate Excellence in **PYTHON** and JAVA
- KAGGLE Certificate of Completion of **PYTHON**

**SKILLS:** Python, Python Flask, Pandas, NumPy, Matplotlib, Seaborn, Python Django (Basics), SQL, Java, JS, C/C++, HTML, CSS.

**TOOLS:** VSC, Power BI, Tableau, MS Excel, MySQL Server, Jupyter, Atom, Eclipse, Sublime.

**CO-CURRICULAR ACTIVITIES:** Participated in AICTE activities - Swachh Bharat, Promotion of Local tourism etc.

**DECLARATION:** I hereby declare that the information furnished above is legitimate and true to the best of my knowledge.

*D. Asif Ali*