

ASWIN S.U

ashwinabi8@gmail.com| +91 7550120438|[Linkedin](#)

CAREER OBJECTIVE

Dedicated Data Analytics with 6 months of internship experience at Besant Technologies and hands-on expertise in Python, SQL, Excel, and Power BI. Eager to contribute to dynamic projects and expand skill set within collaborative teams.

WORK EXPERIENCE

Data Analyst Intern Besant Technologies / Chennai, Tamil Nadu | - (SEP 2024 – FEB 2025)

Wrote queries and managed databases using SQL to get useful data insights.

Used Excel for data analysis, creating reports with functions, pivot tables, and charts.

Built interactive dashboards using Power BI to display key business data.

Worked on projects to clean, analyze, and visualize data for better decision-making.

TECHNICAL SKILLS

MS EXCEL: Pivot tables, Charts, Lookup functions, Formulas.

SQL: Oracle SQL- Set operators, SubQuery, JOINS, DDL, and DML.

POWER BI: Creative informative Dashboards, Data Modeling and Data Management.

PYTHON: Numpy | Pandas | Matplotlib

PROJECTS EXPERIENCE

[Data Visualization Project - Netflix 2023 Insights](#)

Created an interactive Power BI dashboard using Netflix 2023 data, analyzing movies and TV shows separately. Visualized genre distribution on a world map, highlighting regional content trends. Demonstrated skills in data cleaning, transformation, and visualization while delivering actionable insights, showcasing proficiency in data storytelling and strategic analysis for decision-making.

[Global Homicide Analysis Using NumPy, Pandas, and Matplotlib](#)

Global homicide analysis uses NumPy for calculations, Pandas for data processing, and Matplotlib for visualization. Line charts show trends, bar graphs compare countries, and heatmaps highlight crime hotspots. This approach helps identify patterns, aiding policymakers and law enforcement in crime prevention and improving public safety worldwide.

[Road Accident Dashboard Using MS Excel](#)

A Road Accident Dashboard in MS Excel visualizes accident data trends, causes, and severity through charts and tables, enabling analysis and informed decisions for improving road safety.

[SQL-employee management system](#)

This SQL script sets up a comprehensive employee management system with entities for employees, managers, teams, devices, clients, and projects. It handles complex relationships, sequences for automatic ID generation, views for quick data access, and includes procedures, triggers, and transactions to manage business logic.

CERTIFICATES

Power Bi -PWC|Forage

Data Analytics and Visualization -TATA|Forage

EDUCATION

Bachelor of Computer application (BCA) CGPA-7.32 Hindustan Institute of Technology and Science, Chennai dist.	2023
Senior Secondary Education(XII) Shri A Ganesan Matriculation Higher Secondary School, Chennai dist.	2020
Secondary Education(X) Shri A Ganesan Matriculation Higher Secondary School, Chennai dist.	2018