TUSHAR KUMAR

DATA ANALYST

CONTACT

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PROFILE LINKS

- LinkedIn ↗
- Github ↗
- Hacker Rank ↗
- Code Studio ↗

CERTIFICATIONS

▶ **Git** and **Github** For Beginners by **IBM**. ↗

▶ **C++** Fundamentals by Coding Ninjas. ↗

SKILLS

▶ **LANGUAGES & LIBRARIES**

HTML5 CSS3 SQL NumPy Pandas MatplotLib Seaborn

▶ **PROGRAMMING LANGUAGES**

C++ Python

▶ **DEVELOPMENT TOOLS & SERVICES**

Visual Studio Code Git & GitHub Figma Vercel PowerBI

Microsoft Excel Jupyter Notebook

▶ **COURSE WORK**

Data Structures and Algorithms Object Oriented Programming

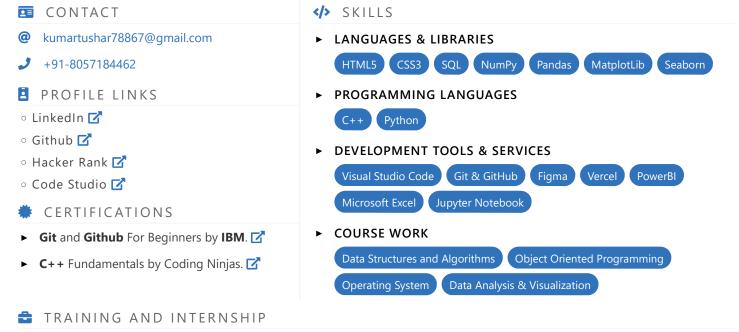Operating System Data Analysis & Visualization

TRAINING AND INTERNSHIP

▶ **Anudip Foundation**
Data Analytics Trainee

  ▶ Currently undergoing a **3-month** Data Analytics training program, mastering tools for **Data Analysis** and **Visualization** . Proficient in **Microsoft Excel** for advanced data manipulation and **Power BI** for interactive dashboards. Skilled in **Python** with **NumPy**, **SQL** and **Pandas** for efficient data handling and analysis.

PERSONAL PROJECTS

▶ **H.R. Analytics Dashboard** ↗

Developed an **HR Analytics** Dashboard in **Power BI** to track employee count, attrition rate, and tenure.
Created **visualizations** for attrition by age, gender, education, salary, and job role.
Utilized calculated **fields** and **measures** for actionable **HR insights** on retention.

▶ **Ecommerce Website** ↗

  ▪ This E-commerce website clone, built with **HTML5**, **CSS3**, and **Vanilla JavaScript**.
  ▪ Features having like **adding** and **removing** items from cart and leverage **JSON** data for product details.
  ▪ **Local storage** for real-time data saving, all while ensuring **Full responsiveness**.

▶ **Credit Card Financial Dashboard (Power BI)** ↗

  ▪ Created an **interactive dashboard** using **SQL database** to analyze **transaction and customer data**, delivering **real-time insights** for stakeholder decision-making.
  ▪ Optimized **data processing** and **analysis workflows** for monitoring **key metrics** and **trends**.
  ▪ Provided **actionable insights** to **stakeholders**, enhancing **data-driven decision-making**.

▶ **Ecommerce Sales Data Analysis Project** ↗

  ▪ Optimized **SQL queries** for cumulative sales and customer retention metrics directly in **Jupyter Notebook**.
  ▪ Connected **Python** with **MySQL** using **MySQL Connector** for efficient data extraction and analysis.
  ▪ **Visualized data trends** and revenue distributions using **Pandas**, **NumPy**, **Seaborn**, and **Matplotlib**.

EDUCATION

▶ **Dr. K. N. Modi Institute of Engineering and Technology**   *2021 - 2025*
B.Tech. (Computer Science & Engineering)   8.25 SGPA

▶ **Tulsi Ram Maheshwari Public School (CBSE)**   *2020 - 2021*
Class XII (PCM)   78.2 %

▶ **Tulsi Ram Maheshwari Public School (CBSE)**   *2019 - 2020*
Class X (PCM)   63.8 %