# NUJ VASTANI

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## Education

### VIT Bhopal University

Aug'21 - Ongoing

B. Tech in Computer Science and Engineering (AI and ML) CGPA: 8.92

Bhopal, India

St. Paul Junior College

Apr'20 - Mar'21

Class XII: 92%

Nagpur, India

Vivek Mandir CBSE School

Apr'18 - Mar'19

Class X: 87.9%

Gondia. India

#### Technical Skills

**Technical** 

C++, SQL, Advanced Excel, Python, Data Analysis, Statistical Analysis

**Platforms** 

Visual Studio Code, Salesforce, PowerBI

Courses

Database Management System, Object Oriented Programming, Operating System, Data Structures

## **Projects**

**BrewTrack** Feb'24

Python, PowerBI, SQL, Windows

- Managed the daily sales data entry for over 700 customers, ensuring accurate tracking of coffee sales and customer preferences, which helped streamline order processing and improve customer satisfaction by 20%.
- Created a dynamic dashboard using Python and Power BI, consolidating daily sales data and ingredient usage for three coffee types, resulting in a 10% reduction in ingredient costs by optimizing usage patterns.
- Integrated POS system data into a centralized reporting platform, allowing the coffee shop owner to monitor daily performance and optimize ingredient purchasing, resulting in a 20% reduction in ingredient waste.

**Sep'23** InsightIQ

Advanced Excel, SQL, PowerBI

- Identify top-performing customers and products, targeting the top 5 in terms of revenue and sales quantity for strategic
- Sales teams make better decisions, resulting in a 10% cost saving on total spend.
- Sales analysts save 20% of their time by automating data gathering, which they can reinvest in more value-added activities.

PandemicPulse Jun'23

SQL

- Track daily case growth across different countries, identifying the top 5 with the highest infection rates over the past 6 months.
- Compare COVID-19 impact on global regions, calculating the case fatality rate (CFR) for each continent and visualizing the trends.
- Identify recovery patterns, exploring the correlation between recovery rates and vaccination coverage by country.

#### Certifications

• NPTEL - Privacy and Security in Online Social Media

Apr'24

PreludeSys Academy - Salesforce Administrator

Oct'23

• Atlanta Institute - Data Structures and Algorithms using C++

Jan'23

## Extra-Curriculars

#### Achievements

- Solved 100+ Algorithmic problems and 50+ SQL queries on LeetCode.
- Solved 100+ problems on GeeksForGeeks with an insitute rank of 1200.

## Position of Responsibility

#### VITronix Club

- Coordinated and successfully organised college events with over 150+ student registrations.
- Planned and executed compliance for 3 projects, ensuring adherence to all required regulations and standards.