

# DANISH SHAIKH

Phone: 9321602175 | Email: [danish89761@gmail.com](mailto:danish89761@gmail.com) | LinkedIn: <https://www.linkedin.com/in/danish-shaikh-b6442a212/>

## SKILLS

**Data Analysis:** Excel, NumPy, Pandas, Matplotlib, Power BI

**Programming Languages:** Python, C/C++, Java, JavaScript

**Databases:** SQL, MySQL

**Web Development:** HTML/CSS, React, Tailwind CSS, JavaScript

**Other Technologies:** Git/GitHub, Operating Systems, Computer Networks, DBMS

**Mathematics:** Statistics, Probability, Linear Algebra

## EXPERIENCE

### Tech Intern – Apollo Hospitals

June 27, 2024 – August 24, 2024

- Assisted in collecting and organizing data from various departments, ensuring accurate entry into internal records using Excel.
- Performed basic data entry and maintained spreadsheets, contributing to the accessibility of data records.
- Observed data flow across teams within the organization, gaining insights into data management processes.
- Enhanced communication skills by coordinating with teams for data collection and validation tasks.

## Key Projects and Technical Contributions

### Sales Data Analysis and Visualization (Ongoing)

**Tech Stack:** Python, Pandas, NumPy, Matplotlib, Excel

- Developing and monitoring data pipelines using Python (Pandas).
- Validating data for accuracy and identifying discrepancies in large datasets.
- Utilizing intermediate to advanced Excel skills for data analysis and visualization.
- Creating charts to analyse sales trends and performance, demonstrating knowledge of financial market concepts.

### Alkemy Event Website

**Tech Stack:** React, JavaScript, Tailwind CSS

- Contributed to the development of a centralized platform for our college's biggest fest, providing event information, registrations, rules, and details.
- Collaborated effectively within a team, contributing to development tasks and participating in requirements analysis and testing, demonstrating strong communication and teamwork skills.

## Leadership and Team management Experience

### Head of Operations, Google Developer Group (GDG)

- Lead and coordinate a team to organize events and workshops.
- Manage student participation data and maintain accurate records.
- Foster collaboration and clear communication within the team.
- Streamline operations to enhance student engagement and experience.

### Vice President, Coder's Club

Aug 2023 – Sep/2024

- Co-founded the Coder's Club and established a vibrant tech community.
- Organized multiple hackathons, promoting collaboration and innovation.
- Developed strong communication skills through teamwork and event management.
- Mentored fellow students in coding and problem-solving techniques.

## Education

### Bharati VidyaPeeth (Deemed to be University)

Bachelor in Computer Application (BCA)

GPA – 8.7 / 10

## Achievements

**1st Rank** in Alkemy DSA Competition

**3rd Rank** in Alkemy Business Quiz Competition

## CERTIFICATIONS

- Microsoft Excel Basic to Advanced
- Python for Data Science A-Z: EDA with Real Exercises
- Mathematics - Basics to Advanced for Data Science and GenAI - by Krish Naik (Udemy)
- NumPy, SciPy, Matplotlib & Pandas A-Z: Machine Learning