DANISH SHAIKH

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

**SKILLS**

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

**Core CS Concept**: Data Structure & Algorithm, System Design, OS, Network

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

**Tools & Technologies**: Git/GitHub, SQL/PostgreSQL, Docker, AWS, Linux

**Other Skills:** Problem Solving, Agile, Competitive Programming

## 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