

Keshav Kumar

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SUMMARY

A passionate data science student with expertise in **Python**, **SQL**, and **Power BI**. Proficient in libraries like **Pandas** and **Scikit learn**, they excel in data analysis, visualization, and machine learning, showcasing strong analytical skills and problem solving abilities.

PROJECT

COVID-19 Dashboard: | Tableau | March 2024 – Present

- **Description:** Dashboard provides real-time data visualizations, including infection rates, recoveries, deaths, and vaccination progress, using interactive charts and maps for clear tracking and analysis of pandemic trends.
- **Technology Used:** Tableau, Tableau prep

Hospital Management System | C++ | November 2023

- Developed the Hospital Management System C++ programming language.
- **Modules:** User can add patients, add doctor , add new appointment, view appointments, and view doctors.
- **. Learning outcome:** Data structures, OOPS concepts and Efficient algorithms.

EDUCATION

Bachelors of Technology in Computer Science and Engineering | 8.46 CGPA (till 4th Sem) | Lovely Professional University, Phagwara | Punjab, India | 2022 - 2026

CERTIFICATIONS

Data Structures and Algorithms | NeoColab LPU | Online | August 2023 – November 2023

- Proficient in DSA fundamentals including Arrays, Strings, LinkedList, Stacks, Queues, Trees,, Heaps, and HashMap..

Object Oriented Programming using C++ | NeoColab LPU | Online | August 2023 – November 2023

- Acquired comprehensive knowledge in OOP principles, Standard Template Library (STL), and various advanced concepts.

SKILLS

Languages: C++, Python, SQL

Libaries: Numpy, Pandas, Matplotlib

Databases: My-SQL

Tools: Git, GitHub, VS Code, Tableau, Ms-Excel,

CS Fundamentals: DSA,OOPS,Computer Networking,
Operating System.

LANGUAGES

- English
- Hindi