

Pankaj Singh Yadav

 pankaj974618@gmail.com  7317819360  www.linkedin.com/in/pankaj-singh-yadav-312b82256/

EDUCATION

MCA (Data Science), Lovely Professional University – Specialized in machine learning, data analytics, and AI-driven problem-solving.

Bachelor's of computer applications, Gautam buddha University Foundation in computer science, covering programming, software development, databases, and networks for practical problem-solving.

SKILL

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

Databases SQL/MySQL, PostgreSQL

Web Development

HTML/CSS, React, Tailwind CSS, JavaScript

Other Technologies

Git/GitHub, Operating Systems, Computer Networks, DBMS, Statistic

ACHIEVEMENTS

2nd Rank in CodeFusion DSA Competition | 3rd Rank in Alkemy Business Quiz Competition

VOLUNTEERING

Technical Coordinator, Google Developer Group (GDG)

08/2024 – 04/2025

- Organized multiple coding events and workshops.
- Coordinated team efforts and facilitated member engagement.
- Promoted a collaborative and inclusive coding community.

Member, Coders Club

08/2023 – 09/2024

- Assisted in the organization of technical events and initiatives.
- Collaborated with community members to enhance technical resources for students.

PROJECTS

Gaming-Gear Hub – E-commerce Data & Product Analysis Project,

Tech Stack: Python, SQL, PostgreSQL, React, Tailwind CSS

- Developed an affiliate-based gaming accessories platform with categorized product listings and pricing insights.
- Handled product data entry, filtering, and backend validation, simulating real-time e-commerce financial data flows.
- Created structured databases and used SQL queries to track inventory, trending products, and price comparisons.

Pizza Sales Analysis Dashboard – Power BI,

Tech Stack: Power BI, DAX, Excel

- Built an interactive dashboard to analyze revenue, order volume, and product performance across different pizza categories and sizes.
- Developed DAX-based KPIs such as Total Revenue, Avg Order Value, and Pizzas per Order for data-driven decision-making.
- Identified best and worst-selling pizzas, peak order times, and monthly trends to improve menu and sales strategies.

CERTIFICATION

- The Complete C/C++ Course - By INCAPP

- The Complete Python for Data Science - Udemy