

# Pankaj Singh Yadav

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## 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 CodeFussion 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