

# KUNDAN RAJ

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kundan-raj-linkedin

kundan-raj-portfolio

- Self-driven and detail-oriented MCA student with a B.Sc. in Information Technology, Skilled in Data Analytics and Web Development.
- Skilled in Python, SQL, Power BI, and web technologies including HTML, CSS, and JavaScript.
- Hands-on experience in analyzing real-world datasets (Netflix, Zomato) and building full-responsive clones (Netflix, Amazon).
- Seeking opportunities to apply analytical thinking and programming skills in solving real business problems.

## Education

**Noida Institute of Engineering & Technology**  
MCA

**Pursuing**  
Greater Noida

**Anugrah Narayan College (Patliputra University)**  
B.Sc in Information Technology

**July 2022 – July 2025**  
Patna

**S.N.S College**  
Intermediate

## Projects

### Airlines Flight Data Analysis using Python and MySQL

- Performed large-scale analysis on an **Airlines dataset with 300,000+ flight records**, uncovering trends in **ticket pricing, routes, and airline performance**.
- Executed advanced **SQL queries** (aggregations, window functions, subqueries) to derive insights such as busiest routes, price variations by class, and impact of booking days left.
- Utilized **Pandas, NumPy, Matplotlib, and Seaborn** for Exploratory Data Analysis (EDA) and developed **20+ visualizations** showcasing pricing trends, city-wise traffic, and class-wise comparisons.
- Enhanced skills in **large-scale data handling, SQL querying, and visualization**, delivering actionable insights for real-world airline operations and strategy.

### Netflix Data Analysis using Python and MySQL

- Analyzed Netflix's content catalog to identify trends in **genre, release year, and country** using **Pandas, NumPy, and MySQL**.
- Created visualizations using **Matplotlib** and **Seaborn** to depict user behavior, content trends, and country-wise distribution.
- Cleaned and processed over **10,000+ entries**, improving dataset integrity and deriving actionable insights for strategy.

### Netflix Clone Website (*Responsive Web App*)

- Built a fully **responsive Netflix UI clone** using **HTML, CSS, and JavaScript**.
- Designed a sleek homepage with **movie posters, hover animations, and navigation bar** similar to Netflix.

### Amazon Clone Website (*E-commerce Prototype*)

- Developed an **Amazon-style landing page** with product grid, navigation bar, and responsive layout using **HTML, CSS, and JS**.
- Simulated basic e-commerce flow including **product cards, hover effects, and search box** interaction.

## Technical Skills

- **Languages:** Python, SQL, JavaScript, HTML, CSS
- **Tools/Frameworks:** Pandas, NumPy, Matplotlib, MS Excel, Power BI, MySQL, Git
- **Soft Skills:** Communication, Problem Solving, Self-learning, Teamwork

## Languages

- Hindi (Native)
- English (Professional Proficiency)