Kishlay Krishna

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About Me

- Enthusiastic fresher aspiring to be a Data Analyst and Data Engineer, with a keen interest in SQL, Python, and database management (MySQL, MongoDB).Currently learning and building projects on ETL pipelines, data preprocessing, and cloud platforms. Familiar with data visualization tools (Power BI) and passionate about solving data-driven problems, optimizing data workflows, and extracting meaningful insights. Eager to apply my skills, grow in a collaborative environment, and contribute to impactful data projects.

Education

Vellore Institute of Technology   Bhopal, India
Bachelor of Technology in Computer Science and Engineering, CGPA: 8.18   *August 2021 – May 2025*

Gurukul Kurukshetra   Haryana, India
High School, Percentage: 86%   *March 2020 - July 2021*

Gurukul Kurukshetra   Haryana, India
Matriculation, Percentage: 86%   *June 2018 - May 2019*

Technical Skills

Python, C++, JavaScript HTML/CSS, ReactJS, TailwindCSS, Numpy, Pandas, Matplotlib Power BI, Microsoft Excel MySQL, MongoDB

Certifications

- HTML, CSS, and Javascript for Web Developers from Coursera, Jan 2023.
- React JS - Infosys Spring Board, Jan 2023.
- Master Data Management for Beginners from TCS ION Digital Learning, Feb 2025.

Projects

Netflix: Data Cleaning and Analysis | Technology: Python, MySQL.   December 2024
- Conducted comprehensive data cleaning by handling duplicates, missing values, and foreign character anomalies. Ensured data accuracy and consistency for reliable processing and analysis.
- Optimized SQL queries for efficient data extraction, transformation, and analysis from structured datasets.
- Normalized database tables for genres, directors, and regions to enhance storage efficiency and query performance.
- Analyzed key trends in content types, release patterns, and country contributions to Netflix's content library for potential insights.

Mobile Visualizer | Technology: ReactJS, Tailwind CSS, ThreeJS   August 2022
- Mobile Visualizer is a crafted website designed to showcase the latest iPhones in intricate 3D detail, providing visualization of three iPhone models with varying sizes, seamless transitions, and animation.
- Utilized cutting-edge technologies including ReactJS for frontend development, WebGL for rendering high-quality graphics, and Three.js for creating immersive 3D experiences by 30%.
- Built using React.JS, WebGL, and Three.js, Mobile Visualizer delivers an immersive user experience, immersing users in interactive 3D models and fluid animations.

Experience

PwC Power BI Job Simulation | Forage   March 2025
- Completed a job simulation where I strengthened my PowerBI skills to better understand clients and their data visualisation needs.
- Demonstrated expertise in data visualization through the creation of Power BI dashboards that effectively conveyed KPIs, showcasing the ability to respond to client requests with well-designed solutions.
- Strong communication skills reflected in the concise and informative email communication with engagement partners, delivering valuable insights and actionable suggestions based on data analysis.
- Leveraged analytical problem-solving skills to examine HR data, particularly focusing on gender-related KPIs, and identified root causes for gender balance issues at the executive management level, highlighting a commitment to data-driven decision-making.

Extra Curricular

- Co-Lead, Software Development Cell, Android Club, VIT Bhopal University
- Discipline Committee Head, AAHVAAN'23 Summer Sports Fest, VIT Bhopal.
- Winner, Football: AAHVAAN'23 Summer Sports Fest & AARAMBH'24 Winter Sports Fest, VIT Bhopal.
- Gold medalist, Wushu State Level in School.