Karan Vaghela

Data Analyst

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Portfolio

EDUCATION

Parul University   Vadodara
CSE B Tech   2022 - 2026
CGPA: 8.12

EXPERIENCE

SAP | Data Analyst   Remote | 2024 - 2025
Completed a Data Analyst internship organized by Edunet Foundation and powered by SAP, where I gained hands-on experience in
data cleaning, visualization, and exploratory data analysis using tools like Excel and Python. The internship involved working on realworld datasets and industry-relevant case studies, enhancing my understanding of data-driven decision-making in enterprise
environments. It also strengthened my analytical thinking, problem-solving abilities, and communication skills through project
presentations and mentor feedback

SKILLS

Programming Languages: C, java, python, html, css, Power BI, Excel, Ai
Libraries/Frameworks: javascript, Express, Angular, Flask, Django, Node
Tools / Platforms: Git, VS Code, Google Colab
Databases: SQL, MongoDB

PROJECTS / OPEN-SOURCE

Parking-Management-System | Link   *Python, CSS, HTML, JavaScript*
A smart and secure system built using HTML, CSS, JavaScript, Python (Flask), and MySQL to automate parking slot allocation, real-time monitoring, digital payments, and access control for efficient and organized parking management.

Amazon-Clone | Link   *HTML, CSS, Python*
The Amazon Clone (Frontend) is a responsive web app replicating Amazon's user interface. Built with HTML, CSS, and JavaScript, it includes product browsing, category filtering, a shopping cart, and a checkout page. The project focuses on a seamless user experience and showcases modern web design for all devices.

Netflix-clone | Link   *CSS, HTML, Python, JavaScript*
A responsive Netflix clone built with Python Flask, HTML, CSS, and JavaScript, featuring dynamic content, user authentication, and an interactive UI for browsing movies and TV shows by categories. Designed for an immersive streaming experience with a modern and mobile-friendly layout.

Power-BI-Desktop | Link   *Excel, Power BI*
An interactive Power BI dashboard that visualizes key e-commerce metrics such as sales performance, revenue trends, top-selling products, customer demographics, and order status, enabling data-driven insights for better business decisions.

Personal-Portfolio | Link   *HTML, CSS, JavaScript*
A responsive and visually appealing website built with HTML, CSS, JavaScript, and Bootstrap, showcasing my projects, skills, resume, and contact information, designed to highlight my personal brand and professional experience.

CERTIFICATIONS

- Foundations: Data, Data, Everywhere - Coursera
- Introduction To Data Analytics - IBM
- Google Analytics for Beginners -Google
- Cloud security management: data security - Infosys
- Introduction To Soft Skills - TCS iON

HONORS & AWARDS

- LIC - Student Of The Year