Hamza Shakir

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Data Analyst

I'm passionate about turning raw data into compelling stories. Cleaning, analyzing, visualizing – I thrive on it all!

As a dynamic and adaptable professional, I thrive in fast-paced environments, utilizing my broad range of skills and experience. With a passion for problem-solving, effective communication, and teamwork, I have successfully completed diverse projects across multiple industries, consistently delivering optimal and efficient solutions through data-driven insights.

WORK EXPERIENCE

Cyber Heals Apr 2024 - Present

CRM Analyst • Internship

- Merged data from a couple sources and thoroughly cleaned it before importing it onto the Freshworks
 Sales CRM where the entire sales pipeline will be managed, saving several hours of manual work
- Created reports/dashboards within the CRM to measure various sales metrics
- · Assisted the sales team by drafting proposals for clientele

Marketing Research Analyst • Internship

- Analyzed performance of the company's and CEO's social media over the last few months
- Conducted extensive research and analyzed competitors and audiences across various social platforms
- Created reports and suggested optimal strategies based on the analysis to improve branding/visibility and increase engagement

Skitmedia Feb 2023 - Jun 2023

Front End Developer & CRM Intern • Internship

- Developed a Chrome extension automating LinkedIn prospecting by scraping leads and sending personalized connection requests
- · Core responsibility: Automating and adding functionality to the extension
- Created Templates for Proposals/Contract and Kanban board for company's CRM and also managed it for when they undertook any projects

FerryPal Sep 2022 - Mar 2023

Sales Rep & Junior Designer Intern • Internship

- · Worked on graphics for marketing and advertising in order to generate both hot and cold leads
- Used automation to contact cold leads to trigger an interest in our product
- Actively participated in sales calls and converted leads, with all this data being managed using a CRM tool to increase efficiency and producivity

Junior Marketing & User Research Intern • Internship

- Conducted user research to understand demographics and identified potential customers (ICPs), paving way for the CMO to strategize accordingly
- Used digital marketing avenues to reach out to potential customers to learn more about them

SKILLS

Data Analytics	Tools, Languages & Libraries	General
 Data Analysis 	• Python	• Sales
 Research Analysis 	• SQL	 Marketing
 CRM Analysis 	• Excel	• User Research
Data Extraction	• Tableau	• CRM
• Data Cleaning	• pandas	• Reports
 Data Processing 	numpy	• Kanban
 Data Manipulation 	 matplotlib 	 Problem Solving
 Data Visualization 	plotly	 Communication
 Exploratory Data Analysis 	• Streamlit	 Project Management
 Dashboards 	 JavaScript 	 Event Management
	Chrome Extensions	Team Management

PROJECTS

Dashboard Buddy

Jun 2024 - Present

- Building an **interactive app** designed for data enthusiasts and analysts eager to master the **psychology of data visualization**.
- Our app guides users in presenting their insights visually, ensuring optimal clarity and impact across all business domains.
- With tailored recommendations, practical use cases, and examples, it equips you with the knowledge to communicate data effectively and efficiently.

CRM Sales Opportunities

Jun 2024

- Conducted a comprehensive performance analysis of sales teams, identifying top performers and areas for improvement within a fictitious computer hardware company's B2B sales pipeline using Excel.
- Evaluated individual sales agent performance to pinpoint those lagging behind, providing actionable insights for targeted coaching and development.
- Analyzed quarter-over-quarter trends and product win rates to uncover key patterns, optimizing sales strategies and product focus.

Analysis of Home Advantage in Major Int'l Football Tournaments with Interactive Dashboard

Jan 2024 - Mar 2024

- Analyzed data from the past 100 years of major international football tournaments to assess the impact of home advantage using **Python and various data viz libraries**.
- Developed a live interactive dashboard for users to explore insights and interact with additional

football data.

- Provided comprehensive findings on the host nation's performances and facilitated user-driven exploration of miscellaneous football statistics.
- GitHub Repo | Live Interactive Dashboard

EDUCATION

Bachelor's in Computer Science Engineering Mohamed Sathak A.J. College Of Engineering

Aug 2019 - May 2023

VOLUNTEERING & LEADERSHIP

AIESEC Feb 2021 - Jan 2022

Outgoing Social Sector Chennai