

Hussein El Charif

Data Analyst

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Nationality: Lebanese | **LinkedIn:** [Hussein El Charif](#) | **Portfolio:** [Hussein El Charif](#) | **GitHub:** [Hussein El Charif](#)

Summary

A dedicated and proficient Data Analyst and AI prompt engineer with experience in the AI, data analysis and IT industries. Proven record of collecting processes and executing statistical analysis of the various data of an organization. Effective leader who performs well in collaborative environment with clients, managers and employees. Adept at writing and rewriting database descriptions, troubleshooting malfunctions, maintaining data storage, and designing physical database and data mining. Seeking to work in an environment that is conducive to my intellectual, professional, and personal growth, where I can contribute significantly to the growth of the team/organization with strong experience and expertise leading to success.

Experience

AI and Data Analysis Intern (Remote) – 05/2023 to Present

GAOTek Inc., New York, USA

- Help the development team sourcing new products for the GAO RFID website using AI tools and analysis on the products while developing and executing SEO strategies
- Collaborate with cross-functional teams to gather data on different subjects while developing and implementing data-driven solutions that improve efficiency and profitability
- Develop and implement databases, data collection systems, data analytics and other strategies that optimize statistical efficiency and quality
- developed AI prompts that automate repetitive tasks to facilitate and reduce workloads of team members
- Work with management to prioritize business and information needs while locating and defining new process improvement opportunities
- Use statistical tools to identify, analyze, and interpret patterns and trends in complex data sets could be helpful for the diagnosis and prediction

IT Support Intern – 03/2022 to 05/2022

Jubaili Bros, Saida, Lebanon

- Participated in a Project at Jubaili Bros Beirut branch, installed Ethernet wall ports while installing and configuring CCTV cameras
- Provided End User Hardware and Software support and understood the basics of active directory while working on software including VNC server, RDP, Unifi, Anyburn, Hyper-V, Rufus, Configtool, Biotimer
- Installed, configured and troubleshoot hardware and software components to ensure usability while upgrading entire systems to enable compatible software on all computers
- Provided support to users and acted as the first point of contact for error reporting while performing setup and roll out of new software and hardware

Education

Data Analytics Bootcamp Certification of Completion – 2023

Alex Freberg AlexTheAnalyst, Online

Bachelor's degree in Computer Science and Information Technology CSIT – 2023

Lebanese International University, Beirut, Lebanon

Certifications

Data Analytics Bootcamp Certification – Alex Freberg, 2023

CompTIA A+: PC Hardware and Software / CCNA 4: Connecting Networks – LIU, 2022

Projects

Multiple Data Analytics projects in Excel, SQL, Python, Tableau and Power BI all available on my [Portfolio](#).

Creating a Home Lab Server using Windows server 2019, windows 10 users, Vmware, Hyper-V and VirtualBox.

Creating a door lock system using C++ with Arduino CAD system.

Designing a sales application using C# with Visual Studio and Microsoft SQL Server.

Creating a gas leak system using C++ with Arduino CAD system

Skills & Expertise

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| <ul style="list-style-type: none">• Create & Manage Databases on Microsoft SQL Server, PopSQL and MySQL• Analyze, Extract and Model Data• Data Cleansing with Excel, SQL and Python, Power Bi Power Querying | <ul style="list-style-type: none">• Data Visualization with Power BI, Tableau Public, Microsoft Excel and Python• Visual Studio, Visual Studio Code, Power BI, PopSQL, Tableau Public• Understanding and communicating business problems |
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Languages

Arabic: Native | **English:** Fluent | **French:** Fluent