

Omar Sayed Ahmed

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SUMMARY

Results-driven computer science graduate with hands-on experience in data-informed business/project management. Adept at leveraging data analytics to drive innovation and operational efficiency. Eager to contribute technical expertise to a dynamic team.

TECHNICAL SKILLS:

- **Programming languages**:- C, Java, SQL, python, R & D3.js
- **Tools**:- MySQL, Tableau, Microsoft Excel, Power BI & Qlik sense.

PROFESSIONAL EXPERIENCE

Al Handasiah Auto

Nasr City, Cairo /

Egypt

Business analyst & developer

September 2021 - September 2022

- Spearheaded the top-to-bottom modernization of auto parts stores, leading to the successful opening of three new stores
- Led a cross-functional team to implement an industry-leading erp system, which streamlined operations and saved our organization 1.5M egp in human capital expenses.
- Conducted comprehensive training for store employees, optimizing bookkeeping and stock management efficiency.
- Transformed marketing and procurement strategies through data-driven decision-making using Google Ads, Analytics, and the new ERP system.

Tamas Projects

Al ain, Abu Dhabi / United Arab

Emirates

Project Coordinator

October 2019 – March 2020

- Oversaw the implementation and maintenance of Al Ain's Intelligent Traffic System in alignment with the client, Directorate of Traffic Abu Dhabi.
- Led technician teams in physical installations of CCTV cameras, video message boards, OHVDs, counters, and implemented an Intelligent Traffic Network System for data collection across the city.
- Collected and maintained vendor and product data, collaborating with the procurement team for a comprehensive data-backed supplier evaluation

Projects:

- Space Tune: Created an android-based game application, built using Java programming language for the Spastic Children's Centre of Selangor and the main objective was to Design a serious game incorporating tangible interactions to support the therapy & rehab of children with Cerebral Palsy.
- Dissertation: Created a web based adaptive learning system that studies learning styles and recommends learning resources based on user preferences.

EDUCATION & OTHER

University of Nottingham

2019

-Bachelor of Science: Hons: Computer Science

Languages: English - proficient, Arabic - native, Malay- basic.

Certifications: GOOGLE Data Analytics Professional Certificate

Interests: Fashion, basketball & photography.