# **Muhannad Alsabbagh**

Jersey City, NJ, 07305

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Fully work authorized · No Visa Sponsorship Required

#### PROFESSIONAL SUMMARY:

Engineer with a diverse background in Engineering and Project Management, with expertise in Maintenance, Electrical, and Construction. Proven skills in problem-solving, Python programming, cloud computing, and leadership.

## **Key Skills:**

- Strong problem-solving and analytic skills
- Proficient in object-oriented programming using Python
- Experienced in Git, GitHub, GitLab, and source control
- Solid understanding of data structures and databases fundamentals
- Skilled in leadership and team management
- Familiar with operating systems and software frameworks
- Proficient in troubleshooting, debugging, and testing procedures
- Knowledgeable in AWS cloud basics

## **PROFESSIONAL EXPERIENCE:**

# Software Developer (Part-time) 404 Not Found LL C, NJ

11/2022 - 7/2023

A software company.

- Developed clean and efficient code according to specifications, ensuring high-quality software solutions
- Identified and implemented improvements resulting in a remarkable 45% increase in application responsiveness
- Conducted data parsing and collection from a vast 50 Terabyte archive of web pages to facilitate comprehensive data analysis

Project Manager 01/2021- 07/2022

Show Plus Technical Service, Dubai, UAE

A mid-sized technical company specializing in construction and renovation projects.

- Oversaw and successfully managed construction and renovation projects with a budget of \$500K, ensuring efficient utilization of resources and adherence to project timelines
- Led a diverse team of 50+ employees across 3 sites, coordinating activities & fostering a collaborative work environment
- Managed relationships with10+ subcontractors, ensuring timely delivery of services and adherence to quality standards
  Generated comprehensive project status reports by collecting, analyzing, and summarizing relevant information,
- enabling effective decision-making and progress tracking
- Proactively identified and resolved issues throughout the project lifecycle, implementing solutions to mitigate risks and ensure successful project completion within established timelines

#### **Engineering Dept. Manager**

01/2019 - 01/2021

# Almeshwar Restaurant and Cafeteria, Dubai, UAE

An esteemed restaurant offering a diverse range of global cuisines.

- Successfully achieved a 50% reduction in maintenance costs through strategic cost optimization measures and efficient resource allocation
- Implemented time and priority management techniques to expedite all maintenance work, ensuring uninterrupted hospitality service and resulting in a significant 20% revenue increase
- Developed and executed comprehensive maintenance schedules and preventive maintenance lists for all critical equipment, including generators, chillers, FAHU, and exhaust systems
- Proactively managed the internal network infrastructure to ensure fast and seamless operations, facilitating efficient communication and system reliability

# Maintenance Dept. Manager / IT Engineer

05/2016-10/2018

La Maison De La Foret, Saida, Lebanon

mid-sized resort and hotel work in hospitality and tourism.

- Oversaw the daily operations of all systems, including generator, electrical, low-voltage, network, and plumbing, ensuring their optimal functionality and reliability
- Coordinated with the outsourced maintenance company and subcontractors to ensure timely and efficient execution of maintenance and repair tasks
- Managed and led the maintenance team, assigning work tasks and prioritizing activities to deliver an exceptional experience to clients

#### **EDUCATION:**

Bachelor's Degree in Computer Engineering and Automation systems.

Albaath University, Homs, Syria (Honor Student)

## **PROFESSIONAL DEVELOPMENT/AFFILIATIONS**

- AWS cloud practitioner essentials. Amazon Web Service, Coursera, 2023
- Google Data Analytics, Coursera (currently enrolled in this course)
- Google Project Management, Coursera (currently enrolled in this course)
- Data analysis using Python, University of Pennsylvania, Coursera, 2022
- IT Support, Google Certificate, Coursera, 2022
- Google IT Automation with Python Specialization, Coursera, 2022
- Introduction to Cyber Security Tools and Cyber Attacks, IBM, Coursera 2022
- Introduction to Python programming, University of Pennsylvania, Coursera, 2022
- Linux fundamentals, Learn Quest, Coursera, 2022