

# FERAS SHAMMOUT

DATA  
SCIENTIST

## CONTACT



Phone  
+971502810801



Email  
FerasShammout@outlook.com



Website  
LinkedIn  
fshammout.me

## SKILLS

### CODING LANGUAGES

C/C++/C#, Java, Python, Linux, SQL,  
Visual Basic, HTML/JavaScript/CS,  
Angular.js, Node.js, Google Go, Dart

### OTHER SKILLS, TECHNOLOGIES, & FRAMEWORKS:

Microsoft Office Suite, Azure,  
Microsoft Power Apps, GitHub,  
Streamlit, Flask, AWS Quicksight,  
ReactNative, VMWare, WinSCP,  
Microsoft ASP.Net, Dittofi, PowerBI,  
Plotly Dash, Flutter, Firebase, Google  
Data Studio, PostgreSQL

## PROFILE INFO

As an experienced data analyst and computer science professional, I have honed my skills in various technical domains, from data analysis and visualization to software engineering and back-end design. My expertise in a range of programming languages and frameworks, coupled with my strong analytical and problem-solving abilities, has enabled me to make significant contributions to the companies I have worked with.

I have had the opportunity to lead teams, collaborate with cross-functional departments, and develop innovative solutions that enhance performance, improve user experience, and drive growth. I am particularly passionate about leveraging data-driven insights to inform strategic decision-making and optimize business processes.

I am currently seeking a challenging role in a forward-thinking company that values innovation, teamwork, and continuous learning. I am eager to contribute my skills and expertise to help drive meaningful change and achieve the organization's objectives while continuing to grow and develop as a professional.

## WORK EXPERIENCE

Sept 2022 - Present  
Massarat FZCO  
Dubai, UAE

### Lead Data Analyst

Led a team of data analysts to conduct data analysis and develop interactive dashboards, resulting in a 30% increase in company efficiency and saving over \$25,000 per quarter by implementing Plotly Dash in Python.

Collaborated with cross-functional teams to design and implement data governance policies, reducing data errors by 10%.

Trained team members on data analysis and visualization techniques, supporting their professional development.

Jan 2022 - Sept 2022  
Project Intern  
Dubai, UAE

### Back-End Developer

Enhanced user experience and increased user retention by 15% by producing and modifying modules and user interfaces using Dittofi platform tools.

Collaborated with the design team to develop the database, APIs, and back-end code using SQL, JS, and Google Go, ensuring an efficient and seamless user experience.

Developed and maintained documentation and API configurations for future development and maintenance reference.

Contributed to the implementation of a new feature, increasing the company's revenue by 20%.

May 2018 - Dec 2021  
Express Parking  
Charlotte, NC

### Manager / Valet

Supervised, scheduled, and trained a team of 15 valets, increasing overall efficiency and customer satisfaction by 15%.


Exceeded customer satisfaction goals by providing timely assistance and vehicle retrieval, resulting in a 20% increase in repeat customers.

Developed and implemented standard operating procedures, increasing productivity by 10% and reducing errors by 15%.


# FERAS SHAMMOUT

DATA  
SCIENTIST

## CONTACT

 Phone  
+971502810801

 Email  
FerasShammout@outlook.com

 Website  
LinkedIn  
fshammout.me

## SKILLS

### CODING LANGUAGES

C/C++/C#, Java, Python, Linux, SQL,  
Visual Basic, HTML/JavaScript/CS,  
Angular.js, Node.js, Google Go, Dart

### OTHER SKILLS, TECHNOLOGIES, & FRAMEWORKS:

Microsoft Office Suite, Azure,  
Microsoft Power Apps, GitHub,  
Streamlit, Flask, AWS Quicksight,  
ReactNative, VMWare, WinSCP,  
Microsoft ASP.Net, Dittofi, PowerBI,  
Plotly Dash, Flutter, Firebase, Google  
Data Studio, PostgreSQL


May 2019 - Aug 2019 AfeqtEDU Dubai, UAE	<b>Data Analyst Intern</b> Prepared the data to develop the algorithms for analyzing 1.5 million students.  Analyzed and visualized data using Microsoft Excel, Python, and PowerBI.
---	---


## PROJECTS

**Park4Me.app**  
A mobile valet service app enabling valets to ticket and track customers using their cell phone camera and data service or Wi-Fi.

**iWallet**  
A virtual wallet mobile app for storing credit/debit cards, IDs, and coupons, with the ability to use card features, including NFC tap.

## EDUCATION

 2021  
**B.S. in Computer Science, Concentration in Data Science**  
University of North Carolina at Charlotte  
Charlotte, NC  
  
Dean's List Academic Achievement Award – 2020  
Chancellor's List Academic Achievement Award – 2021

 2021  
**Minor in Mathematics**  
University of North Carolina at Charlotte  
Charlotte, NC

## CERTIFICATIONS

- Microsoft Azure AI Engineer Associate
- Microsoft Azure AI Fundamentals
- AWS Data Lab
- Microsoft Power Platform Fundamentals