Aya El Hajj

Data Scientist

Lebanon

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PROFILE

I am a recent graduate with a Bachelor's degree in Data Science from the Lebanese University. During my academic journey, I had the privilege of completing a valuable internship, where I honed my practical skills and gained hands-on experience in real-world data analysis.

My final year project involved developing a predictive model for heart disease using advanced machine learning algorithms. The model was deployed to an interactive web app, potentially aiding in early detection and prevention efforts.

Currently, I am pursuing a Master's degree in Computer Science at the Lebanese University.

Eager to apply my skills and knowledge, I am seeking work opportunities to gain new experiences and further develop my expertise.

KEY SKILLS

- ✓ Machine Learning
- ✓ Data Preparation
- ✓ Data Analysis
- ✓ Data Mining
- ✓ Python
- ✓ SQL
- ✓ Photoshop
- ✓ Object Oriented Programming
- ✓ R Programming
- ✓ HTML
- ✓ CSS
- ✓ JavaScript
- ✓ Java
- ✓ Mathematics
- ✓ Power BI
- ✓ Problem Solving
- ✓ Time Management
- ✓ Communication
- ✓ Teamwork
- ✓ Fast Learning

LANGUAGES

- ✓ Arabic
- ✓ English
- ✓ French
- ✓ Turkish

EXPERIENCE

- **Data Analysis and Quality Assurance Internship**   August 2022 – October 2022
  Mootawer LTD   Tripoli, Lebanon

EDUCATION

- **Master's Degree, Computer Science (In Progress)**
  Lebanese University

- **Bachelor's Degree, Data Science**   November 2020 – July 2023
  Lebanese University

COURSES AND CERTIFICATES

- **Data Analysis Track**   September 2021
  Udacity

- **Computer Programming for Everyone**   September 2021
  University of Leeds and Institute of Coding

- **Digital Skills: Social Media**   September 2021
  Accenture
- **Clustering Techniques Webinar**   January 2022
  IEEE

- **Data Science and AI Workshop**   February 2022
  IEEE WIE, Beirut AI

- **Git & GitHub Bootcamp**   August 2022
  Udemy

- **Microsoft Power BI - Up & Running with Power BI Desktop**   September 2022
  Udemy

- **Foundations of Digital Marketing and E-commerce**   November 2022
  Google

- **Foundations of User Experience (UX) Design**   November 2022
  Google