

# MOHAMMED AZZAZI

+962 799569771



mohdazzazi2001@gmail.com



Junior Data Scientist

Amman - Jubeiha



## SUMMARY

With a strong foundation in Computer Science, I've pivoted towards Data Science and Machine Learning, recently completing an intensive bootcamp. I'm adept at unearthing insights from data using advanced algorithms and statistical models. My combined expertise in software engineering and data analysis positions me uniquely to transform complex datasets into actionable strategies. Committed and confident, I'm poised to drive impactful data-driven decisions.

## EDUCATION

### The University of Jordan

Bachelor Of Computer Science (2019 -2023)

## EXPERIENCE

### Technical Support Engineer

at Fourth Dimension Systems Company.

- From (March 2023 - May 2023)

## SKILLS

- Python
- NumPy, Pandas, Scikit-Learn, Matplotlib, Seaborn,
- HTML, CSS, Bootstrap, JavaScript,
- JQuery, PHP, Firebase, Java, OOP, Laravel

## CERTIFICATIONS

- Web Applications Development Using PHP:  
(Basic and intermediate Level)  
(40) Training Hours  
Form : April 2021  
To : June 2021  
In : Pioneers Academy
  - Web Applications Development Using PHP  
(Advanced Level)  
(40) Training Hours  
Form : July 2021  
To : October 2021  
In : Pioneers Academy
  - JavaScript Course From Zero to Expert!
  - Data Science Bootcamp - Orange Coding Academy 2023
- Skilled in exploratory data analysis, including data cleaning, visualization, and in-depth statistical evaluations to decipher insights from intricate datasets. Adept at using Python tools such as NumPy, pandas, Matplotlib, and Seaborn for data handling and visualization, thereby bolstering data-informed decisions. Proficient in core statistical concepts, from hypothesis testing to feature extraction. Well-versed in various machine learning algorithms, both supervised and unsupervised, as well as recommendation system techniques like collaborative and content-based filtering. Ready to apply these skills to tackle real-world challenges.

## LANGUAGES

- Arabic
- English

## PROJECTS

- Credit Score forecasting

Successfully spearheaded exploratory data analysis efforts, encompassing meticulous data cleansing, strategic feature engineering, and insightful data visualization using Matplotlib and Seaborn. Expertly crafted predictive models leveraging state-of-the-art techniques like Random Forest Regression and Extreme Gradient Boosting. Demonstrated our dedication to user-centric solutions by deploying the model via Gradio, a Python tool that facilitates the creation of interactive web applications for machine learning models, thereby enhancing accessibility and user experience

- Virtual Mall (Graduation Project)

Our virtual mall offers a diverse online shopping experience, featuring a variety of items including market goods, clothing, and accessories. To enhance the shopping experience, we provide an integrated delivery service complete with order tracking. Additionally, customers can easily make online payments through our user-friendly web pages.