

# ESRAA ATMEH

Amman, Jordan ♦ +962770663578 ♦ esraaatmeh99@gmail.com

**LinkedIn:** <https://www.linkedin.com/in/esraaatmeh>

## PROFESSIONAL SUMMARY

Data Scientist who is passionate about gathering the greatest amount of knowledge in the technical industry, especially Data Science, Machine Learning, Computer Vision, and Deep Learning fields, the knowledge I have about these fields are all self-studied and University courses. I'm willing to continue my learning Path in them.

## WORK HISTORY

**Data Scientist Intern, 05/2023 – 07/2023**

**Orange - Amman**

- Designed rich and engaging data visualizations to share key insights
- Prepared data for further analysis through data cleansing and data fusion
- Uncovered insights, trends and patterns from large amounts of data using cutting-edge tools and techniques
- Employed statistical and algebraic techniques to interpret key points from gathered data
- Applied advanced algorithms to analyze and solve complex business problems.

**Artificial Intelligence Trainer, 02/2021 – 05/2023**

**SDK Training Center - Irbid**

- Repaired all training material for courses "Arduino, Python, Data Engineer, Machine Learning, Deep Learning" including PowerPoint presentations, skill exploration and exercises, and assessments
- Conduct training on site and via video conferencing, gauge the effectiveness of training programs and adjust for optimal results
- Responsible for teaching and guiding Data Scientist bootcamp students across Jordan with the course material
- Increased retention rate in the classroom to 95% and student satisfaction by 90%.

**Data Scientist Intern, 07/2022 – 02/2023**

**Tahaluf Al Emarat Technical Solutions, Yarmouk University – Amman**

- Prepared data for further analysis through data cleansing and data fusion
- Uncovered insights, trends and patterns from large amounts of data using cutting-edge tools and techniques
- Carried out code development in collaborative setting to meet project requirements
- Applied advanced algorithms to analyze and solve complex business problems
- Communicated highly technical concepts to audiences with varying levels of understanding.

**Arduino Trainer, 12/2017 – 06/2022**

**Robotics Team - Irbid**

- A lecturer in Matlab software and Controller programming
- Years as an Arduino UNO trainer
- Manage the training and development team
- Organizer of local competitions and events
- Evaluated experimental data to support ongoing technical research.

## SKILLS

- |  |                                     |
|--|-------------------------------------|
| • Problem solving                          | • Data collection and analysis      |
| • Excel proficiency                        | • Machine learning                  |
| • Presentation and communication expertise | • Optimizing and performance tuning |
| • Statistical analysis                     | • Deep Learning                     |
| • Data mining                              |                                     |

## EDUCATION

**Bachelor of Engineering : Biomedical System Engineering 09/2017 , 07/2022**  
**Yarmouk University - Irbid, Jordan**

## LANGUAGES

**Arabic** Native

**English**

B2

Upper intermediate