

# Ali El Hadi ISMAIL FAWAZ - Masters

Data Scientist intern at the [IRIMAS](#)

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## Education

- 2021 – 2022 **M.Sc., Institut Polytechnique de Paris, Telecom Paris, Palaiseau France**  
Machine Learning, Communication and Security (MICAS).
- 2017 – 2022 **Lebanese University - Faculty of Engineering**  
Communication engineering
- 2016 - 2017 **Bac - College des Pères Antonins, Lebanon**  
General Science Degree

## Skills

- Languages **Strong reading, writing and speaking competencies for English, French and Arabic.**
- Coding **Python, C, C++, MSsQL, HTML, CSS, Linux BASH,  $\LaTeX$ , Competitive programming.**
- Python frameworks **Numpy, Keras, Matplotlib, Scikit-Learn, Pandas**
- Web Dev **Working on Django framework.**
- Math **Strong competencies in Algebra and Calculus.**
- Artificial Intell. **Deep learning on Time Series and Images in Keras with Custom loss functions.**
- Linux **Good skills working in Linux environment, Git.**

## Experience

- 03/2022 – 09/2022 **Internship. IRIMAS, Université Haute Alsace** - Mulhouse France  
Deep Learning for Time Series Analysis.
- 08/2019 – 10/2019 **Internship. IRIMAS, Université Haute Alsace** - Mulhouse France  
Machine Learning algorithms, Time Series analysis, deep learning with Keras for Time Series Classification.

## Miscellaneous Experience

### Activities & Interests

- 2022 **Reviewer for papers**, at the [ECML PKDD](#) conference and journal track, [TKDE](#) and [IJCARs](#) journals.
- 2018 **10-th Place Award**, Lebanese University Collegiate Programming Contest.
- 2017 **Participation Certificate**, Cyber Community workshop in Cryptography.

### Certification

- 2020 **Certified in Python Basics**. Awarded by [Hackerrank](#).
- CCNA Level 1 Certificate, Routing and Switching: Introduction to Networks**. Awarded by [Netacad](#)
- 2019 **Certificate of Completion, Intro to Machine Learning**. Awarded by [Kaggle](#).

## References

[Dr. Maxime Devanne](#), [Pr. Germain Forestier](#), [Dr. Jonathan Weber](#) internship supervisor at Mulhouse IRIMAS