# WASSIM SEIFEDDINE

#### PhD student @ LS2N - Université de Nantes

@ wassim@wassimseifeddine.com

**\** +33 6 33 32 44 60

% wassimseifeddine.com

in /in/wseif

/wassimseif



#### **EDUCATION**

PhD In Machine Learning

University of Nantes, LS2N, INRIA

October 2021 - Ongoing

MSc. in Computer Science - Intelligent Systems

**ESIEE Paris** 

September 2019 - Ongoing

**Bachelor of Science in Computer Science** 

**Lebanese University** 

#### **EXPERIENCE**

Research Intern - Edge AI/ TinyML

**INRIA - Paris Saclay** 

March 2021 - Present

Paris, France

**Data Science Intern** 

**SANNSYN** 

## February 2020 - August 2020

Oslo, Norway - Paris, France

Machine Learning Engineer

**Tedmob** 

February 2019 - September 2019

Obayeh, Lebanon

iOS Team Leader

**Tedmob** 

September 2017 - February 2019

Obayeh, Lebanon

iOS Developer

**Tedmob** 

🛗 June 2016 - September 2017

Obayeh, Lebanon

# **CERTIFICATES**

Machine Learning

Advanced ML Specialization

**Stanford University- Coursera** 

**HSE/Yandex - Coursera** 

**Deep Learning Specialization** 

DeepLearning.ai - Coursera

iOS Developer Nanodegree

Udacity

#### LIFE PHILOSOPHY

"Once you stop learning, you start dying"

### **PROJECTS**

- Legal Claims Classification
- Int8 Quantized Object Detector
- Data Agnostic Face Recognition
- Non-linear dynamical methods for time series
- Text Sentiment Analyzer in Norwegian

#### SKILLS

Machine Learning Deep Learning
Federated Learning TinyML NLP

Edge AI Optimization

# RESEARCH INTERESTS

- Efficient Deep Learning
- Reinforcement Learning
- Multi-precision Neural Networks