

Ismail EZZAKI

MASTER STUDENT · FREELANCER PROGRAMMER

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“Be the change that you want to see in the world.”

Education

M.Sc. in High energy physics and astronomy and computational physics

CADI AYYAD UNIVERSITY

Oct. 2018 - Dec. 2020

- **Specialty:** High energy physics and computational physics
- **Rank:** 1st in class
- Depth knowledge in high energy physics and subatomic physics
- learned to resolve physics problems by computing

B.Sc. in Physics

IBN ZOHR UNIVERSITY

Oct. 2017 - Aug. 2018

- got fundamental knowledge in general physics

Diploma of General University Studies in Science of Material Physics

IBN ZOHR UNIVERSITY

Oct. 2014 - Aug. 2017

Certifications

- 2019 **Machine Learning Specialization**, Washington University Coursera
- 2019 **Introduction to Particle Accelerators (NPAP MOOC)**, Lund University Coursera
- 2020 **Deep Learning Specialization**, DeepLearning.AI Coursera
- 2020 **Advanced Machine Learning Specialization**, National Research University Higher School of Economics Coursera

Skills

- DevOps** ROOT, Pythia, Tensorflow
- Programming** Python, C++, JavaScript, R
- Technologies** Git, Linux (Debian), \LaTeX
- Soft Skills** Team working, Problem solving, Self-motivation

Languages

- English** level C1
- French** level B2
- Arabic** native speaker

Experience

Programmer

FREELANCER

Jan. 2013 - PRESENT

- Developed Android applications using Java
- Developed machine learning models using Tensorflow and Python

Extracurricular Activity

Voluntary work

MOHAMMED 6 DISABILITY ASSOCIATION

Mar. 2018 - Jun. 2018

- Volunteered for two months in Mohammed VI disability association

Member of Enactus club

ENACTUS CLUB OUARZAZATE

Sep. 2016 - Jun. 2018

- Successfully spearheaded a team of 50 students to conduct entrepreneurial endeavors from inception to completion
- Developed a project of filter water to a rural area

Extra Interests

Project Euler ,Web & mobile development,Youtube