

Ismail EZZAKI

MASTER STUDENT · FREELANCER PROGRAMMER

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“Shoot for the moon. If you miss it, you will still land among the stars”

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 **Bayesian Statistics: From Concept to Data Analysis**, University of California, Santa Cruz Coursera

Skills

- DevOps** ROOT, Pythia, Tensorflow
- Programming** Python, C++, JavaScript
- 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