# Zied Mustapha



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Current address: Chemin des Triaudes 4A - Lausanne - Switzerland

### **Strong assets:**

- Programming
- Machine learning algorithms and implementations
- Big data analysis and data processing
  - Full stack web developper

### **Profile**

A student that loves computer science, data science, art and sport.

#### Education

From 2021 until now - EPFL - "Swiss Federal Institute of Technology Lausanne" - Switzerland - Master's degree (Major: Data Science, Minor: Management, Technology and Entrepreneurship)

From 2017 to 2021 - EPFL - "Swiss Federal Institute of Technology Lausanne" - Switzerland - Bachelor's degree in Computer Science - Final grade: 4.59 / 6

From 2015 to 2017 - French High-school - "André Malraux" - Morocco - Baccalaureate in Science - Final grade: 17.28 / 20

### Professional experiences

From April 2022 until now - Artificial Intelligence Workshop leader- Lausanne - Artificial Intelligence Workshop leader in a Museum (Musée de la main) for high school classes.

From February 2022 until now - Teaching Assistant at EPFL - Lausanne - Teaching assistant for the course "Object oriented programming"

From September 2021 to January 2022 - Teaching Assistant at EPFL - Lausanne - Teaching assistant for the course "Information, Calcul, Communication"

From November 2020 to December 2021 - Mentor EPFL - Lausanne - Helped 30 students manage their way in EPFL

#### Skills

Programming skills (in order of preference): Python, Java, Scala, Java-Script, C, C++Full stack web developper (HTML/CSS, Java-Script, AJAX, react, PHP, SQL) Machine learning algorithms and implementations (PyTorch)

Big data analysis and data processing (Pandas / SQL)

Languages: French (Native); English (fluent);

Arabic (Tunisian and Moroccan Arabic); Spanish (level B1)

## Extra Skills

Music: Violin (3 years) and piano (7 years)

Free-lance game and app developer - portfolio available soon

Chess master: 1st position in Moroccan Chess Championship junior 2016

Robotic: 1st place in French School Robotic Championship 2016

# **Extra Informations**

Age: 22

Nationality: Tunisian (and spent my entire childhood in Morocco)

Driver license: B

Linkedin: https://www.linkedin.com/in/zied-mustapha-420b5a1b1/