




# ROMAIN GRAUX

Data Science/Cryptography student

## PERSONAL

 14th August 1999

 Route Neuve 3,  
1024 Ecublens (VD),  
Switzerland

 +41 78 231 14 77

 romaingrx@duck.com

## LANGUAGES

**French** Native


**English** Fluent


## LINKS

 RomainGrx

 romaingraux

## LICENSES

 B, BE

 ICC (inland and coast, motor and sail)

## CERTIFICATIONS

Jul 2020 - Jul 2023

**TensorFlow Developer Certificate**



## EDUCATION

2021 - 2022

**M.S. Data Science Engineering**

École Polytechnique Fédérale de Lausanne

2020 - 2022

**M.S. Data Science Engineering**

École Polytechnique de Louvain

2017 - 2020

**B. Sc. Engineering**

École Polytechnique de Louvain

2011 - 2017

**High School Degree**

Institut Saint-Joseph

## EXPERIENCE

**IT & Knowledge Manager**

**Academics For Development**

Sep 19 - Sep 21

In charge of the website development of Academics For Development and all the team accounts and access. Academics for Development is a non-profit organization founded on social entrepreneurship. Through projects and on-campus events, we strive to give students the opportunity to enrich themselves and have durable social impact.

**Teaching Assistant**

**École Polytechnique de Louvain**

Sep 20 - Jun 21

I gave practice sessions to students (between 20 and 50 per session) for 5 different courses (Algorithmique et structures de données, Mathématiques discrètes et probabilité, Méthodes numériques, Signaux et Systèmes, Informatique 1/Python).

**Computer Vision Internship**

**Aeorspacelab**

Aug 20 - Sep 20

Joined a team of machine learning engineers for one month internship at Aeorspacelab building Computer Vision models, data cleaning and web scraping concerning satellite images and location informations.

**Project Student**

**Academics For Development**

Sep 18 - Aug 19

Fundraising, design and building of a water pump powered by solar energy in a village (Edouwossikopé) in Togo. More information about the project : [https://afdimpact.org/projectname/p\\_11n\\_1819\\_odeah\\_togo/](https://afdimpact.org/projectname/p_11n_1819_odeah_togo/)