# **EDOARDO DEBENEDETTI**

## Computer Science M.Sc. Student @ EPFL

edoardo.m.debenedetti@gmail.com in /in/edoardo-debenedetti

**EPFL** (Federal Institute of Technology Lausanne) M.Sc. student in **Computer Science** with a strong focus on **Machine Learning** and **Security**. Highly proactive, motivated, and **curiosity-driven** with the goal of becoming an **ML Research Scientist**.

## **m** EDUCATION

### EPFL - Federal Institute of Technology Lausanne

**M.Sc. in Computer Science** | 09/2019 - 07/2021 (expected) Lausanne (Switzerland)

• Focus on Machine Learning and Security.

## PoliTo - Turin Polytechnic University

**B.Sc. in Computer Engineering**  $\mid$  09/2016 - 07/2019 Turin (Italy)

- GPA 28.4/30.
- Graduation mark 110/110, top <8.99%, final year GPA 29.8/30.
- Exchange year at 同济大学 (Tongji University), in Shanghai (China), during my entire sophomore year.

#### Navy Military College "F. Morosini"

High School Diploma | 09/2013 - 07/2016
Venice (Italy)

- Lead sophomores as prefect during my final year.
- Military training on Italian Navy's Ships and at Italian Navy's Marine Corps.

## EXPERIENCE

## JEToP - PoliTo's Junior Enterprise

International Manager | 10/2018 - 06/2019
Turin (Italy)

 $\ensuremath{\textbf{Executive Board}}$  member responsible for public relations and partnerships.

- While I was in charge, JEToP signed 8 new strategic partnerships.
- Past positions: IT Consultant, Fundraising & Partnership Assistant.

#### Reply

**Software Engineering Intern** | 11/2018 - 03/2019 Turin (Italy)

Reply is one of the **top IT consulting** groups in Italy, with revenue worth  $\{1B+\text{ in }2018.$ 

- Created a chatbot that answers questions about GDPR law.
- Worked on RPA, using Automation Anywhere and Python. One of the bots I created decreased the duration of a task by 88%, without requiring human intervention in it.

## PROJECTS

#### **GDPR** Chatbot

**Reply** | 02/2019

A **chatbot** that answers questions about GDPR, the new European Privacy Law, developed as proof of concept.

- The bot could help **320M+** EU citizens to easily understand GDPR.
- Stack: Telegram, TypeScript on Node.js, Redis, MongoDB, IBM Watson Assistant, Docker.

### Pindery, an amazing party app

Tongji University | Spring 2018

An open-source, cross-platform application to organize parties, developed in team as a project for the Software Engineering class.

- My team received the top mark of the course.
- Stack: Flutter, Google Cloud Firestore, TypeScript on Google Cloud Functions.

## **AWARDS**

## PoliTong Scholarship

Turin Polytechnic University & Tongji University Shanghai

Awarded to 11 out of 35 students that participated in the selection. Full scholarship for the one-year exchange in Shanghai.

## **本 LANGUAGES**

Italian

Nativ

English

TOEFL iBT 108/120

French

Intermediate



