# Edoardo Debenedetti

Computer Engineering B.Sc. Student at PoliTo

#### **EDUCATION**

Politecnico di Torino - Computer Engineering, "Laurea Triennale" October 2016 - July 2019 (expected), Turin (Italy), GPA 27.84/30

- At the end of the second year I passed all the exams I had to.
- Courses in Computer Science, Mathematics and Electronics

## Tongji University (同济大学) - ITE, "PoliTong" Exchange Program September 2017 - July 2018, Shanghai (China), GPA 4.38/5

- Exchange year as winner of PoliTong grant.
- Less than 5% of the B.Sc. in Computer Engineering students at Politecnico di Torino take part in exchange programs abroad.

## Military Naval School "F. Morosini" - Liceo Classico

September 2013 - July 2016, Venice (Italy) - "Maturità Classica", 90/100

- I was appointed "Allievo Graduato" (prefect) of sophomores.
- I was member of the group that organized a 60.000€ budget gala.

#### **EXPERIENCE**

#### **Blue Reply** - Intern

November 2018 - March 2019, Turin (Italy)

- Working on **RPA** projects using Automation Anywhere and **Python** automation libraries.

## **JEToP** - International Manager & Board Member

October 2018 - Present, Turin (Italy)

- Executive Board member responsible for public relations and partnerships.

Past positions in JEToP: IT Consultant, Fundraising & Partnership Assistant.

## **SKILLS**

- Programming and markup languages, frameworks:
  - C: very good proficiency.
  - Dart, Flutter: good proficiency.
  - Python, Java, HTML, CSS: intermediate proficiency.
  - JS, MATLAB, TypeScript, NodeJS, MIPS assembly: basic proficiency.
- OSs: Windows, MacOS, Linux based.
- Tools: git, JetBrains IDEs, VS Code, Microsoft Office, Google Docs.

## Pindery, an amazing party app - Flutter application

#### March 2018 - Present

As project for the Software Engineering Course, I developed, teaming with two classmates, an open source, cross platform mobile application written with **Flutter**, using **Dart**. For the backend we are using Google **Firebase**. For this reason, we also used **TypeScript** to manage Firebase's **Cloud Functions**. The website of the application is <a href="https://example.com/here">here</a> and its repository <a href="https://example.com/here">here</a>.

#### Yes4To Website - Website

## April 2017 - July 2017

As first project as IT Consultant in JEToP I was assigned, with a colleague, the development of the static website for Yes4To, an association based in Turin. The website is based on **WordPress** and is used to show some of the main features of the association. For the development we worked with **HTML**, **CSS** and some of **WordPress** advanced functions. The website is here.

## ThinkUp for Disability - Student competition

## March 2017 - May 2017

I was appointed, by JEToP's board, **project manager** of the event, organized in collaboration with SiTI, "ThinkUp for Disability". It was a student competition whose aim was the development of wearable devices to help disabled people. Its structure was a contest in between a **business game** and a **hackathon**, since the participants had to sketch the design of a device and prove the feasibility of their projects. We got involved many **students** and **associations**.

#### LANGUAGES

- Italian: mother tongue.
- English: fluent, TOEFL iBT test with 108/120 score (C1).
- French: intermediate proficiency.
- Chinese: basic proficiency.

#### **AWARDS**

- "PoliTong" Project scholarship, 2017 Given to 11 among 35 students that participated to the selection. It supported a one-year exchange in Shanghai.
- "Distintivo d'Onore", 2015 Award given by the "Naval School" to the best students of the year (top 10% of the course) who stand out at school, in sports and have an excellent disciplinary profile.
- "Distintivo Marinaresco", 2015 Award given by the "Naval School" to the students who show an **excellent attitude** in nautical sports (8% of the course).

## EXTRACURRICULAR ACTIVITIES

- Exchange in Normandy hosted by a Rotary Club's Family.
- Swimmer and sailor, interested in ML and security.