Edoardo Debenedetti

Computer Engineering B.Sc. Student at PoliTo

EDUCATION

Politecnico di Torino - Computer Engineering, "Laurea Triennale"

October 2016 - July 2019 (expected), Turin (Italy)

At the end of the second year I passed all the exams I had to pass, with a $27.84/30~\mathrm{GPA}$.

Tongji University - ITE, "PoliTong" Exchange Program

September 2017 - July 2018, Shanghai (China)

I attended the 2nd year classes and took the 2nd year exams in Shanghai as winner of "PoliTong" project scholarship. The field of study is "Information Technology Engineering". I ended the year with a 4.38/5 GPA.

Military Naval School "F. Morosini" - Liceo Classico

September 2013 - July 2016, Venice (Italy) - "Maturità Classica", 90/100 As student of "Morosini":

- I was appointed "Allievo Graduato" (prefect) of sophomores.
- I was member of the group that organized a 60.000€ budget gala.
- I took part to different training campaigns as patrol leader.

EXPERIENCE

JEToP - International Manager & Board Member

October 2018 - Present, Turin (Italy)

Past positions in JEToP:

- IT Consultant, April 2017 October 2018
- Fundraising & Partnership Assistant, October 2016 June 2017

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.

PROJECTS

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 here and its repository here.

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. The customer appreciated our work, and asked JEToP to extend its website.

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", 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, First Certificate of English.
- French: intermediate proficiency.
- Chinese: basic proficiency.

AWARDS

- "Distintivo d'Onore" 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" Award given by the "Naval School" to the students who show an excellent attitude in nautical sports (8% of the course).
- "PoliTong" Project grant Given to 11 among 35 students that participated to the selection.

EXTRACURRICULAR ACTIVITIES

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