

MARTIN MÉRAFINA

91120 Palaiseau, FRANCE 🏠

(+33)6 18 06 31 66 📞

martin.merafina@polytechnique.edu ✉️



EDUCATION

Master of Science | École polytechnique

France leading engineering school - #2 world best "Small University" according to Times Higher Education

2017 – Present day

- Majoring in Algorithmic, JAVA programming
- Relevant other courses: Applied Mathematics, Biology, Economics
- Scientific project: Conception of military and 3D training targets, supervised by the DGA (equivalent of DE & S in the UK)

Classe préparatoire: Mathematics and Physics | Lycée Henri IV, Paris

2014 – 2017

- Intensive three-year preparation program to enter highly selective competitive entry exam of French engineering schools

Baccalauréat | Lycée Émilie du Châtelet, Serris

2014

- Mathematics, Physics and Biology, equivalent to secondary school degree, *summa cum laude*



EXPERIENCE

Point Gamma | Vice-president

2018-2019

- Team of 35 students organizing an event attending up to 5500 people. Entry management, sponsoring and ticketing/cashless solutions.

IT Development | Freelancer

2018

- Improved and corrected bugs of an accounting software for the French Ministry of Education

Ground Forces | 12e Régiment de Cuirassiers

OCTOBER 2017 – APRIL 2018

- Army officer training of 10 weeks at Saint-Cyr Coëtquidan: gained leadership, self-awareness and management skills
- 4 months in 12e régiment de Cuirassiers, a french unit with tanks. I took part in an operational readiness program before projection and then supervised the training of 45 new recruits.

Boarding school supervisor | Lycée Henri IV

2016-2017

- Supervised a boarding school one evening a week



SKILLS

- French: Native language
- English: C1 European Level (TOEIC : 925/990)
- Spanish: Beginner
- Computer Science : Linux, C++, Python, Java, PHP, SQL
- Latex



HOBBIES

- Sport: Handball (6-hour weekly training)
- Music: Piano, 10 years of practice