

EDUCATION

- 2013 – Present **Télécom ParisTech (Paris, France) : Double Diploma in Computer Science**
- 2010 – Present **École polytechnique (Palaiseau, France): Engineering studies**
Currently a third-year at France's leading universities for high-level scientific training. Majoring in Computer Science and Computer Vision.
Degree in Engineering to be awarded in July, 2014.
- 2008 – 2010 **Lycée Chateaubriand (Rennes, France): CPGE program**
Two year intensive program in Mathematics, Physics and Engineering in preparation for the nationwide competitive examinations to top French Engineer's Schools

WORK EXPERIENCE

- 2013 - Present **Stupeflix**
Interned at a French Startup that develops Replay: a video creation app for iPhone
Developed and integrated a real-time video stabilization algorithm on iPhone, taking advantage of gyroscope data.
Currently creating computer-vision tools to improve editing of video.
- 2011 – 2012 **XProjets (Junior enterprise of Polytechnique): Project Manager**
Redacted of a scope statement and worked alongside students during the completion of the project.
- 2011 – 2012 **XProjets: Manager of public relations**
Worked with a team of 7 for the creation of a website, posters, ...
Organized events: Cocktail for XProjets' 30th anniversary, ...
- 2011 – 2012 **École polytechnique: Tutoring to fellow students in English.**
- 2010 – 2011 **French Navy: Military and Leadership training internship**
Posted for 8 months in Abu Dhabi. Internship as part of the school curriculum.
Worked as assistant to the Admiral in charge of joint staff
Managed a project aiming at consolidating diplomatic cable management in the joint staff.
Worked with a binational team of 30 people on operational planning.

LANGUAGE AND SKILLS

- Languages **French (Mother tongue), English (Fluent), German (Working knowledge) :**
TOEFL – 2012 (118 / 120)
G.R.E. – 2012
- Computer skills **Programming languages and libraries**
Python 2.7, C++, Objective-C, Java, HTML5/CSS3,
OpenCV, OpenGL, OpenSceneGraph, Cinder
- Experience with following software**
Mathematica, Adobe Creative Suite, Microsoft Office, Open Office

EXTRA CURRICULAR ACTIVITIES

- Video Production of short video clips for Polytechnique's internal television channel.
- Graphics Designed posters for on-campus events.
- Improv' Member of Parisian improv' group *La Compagnie On/Off*.