Birth: 23 December 91 Marital status: Single Nationality: French

Jean Caillé

jean.caille@polytechnique.edu Ph. (33).06.76.34.33.10 http://jcaille.github.io

EDUCATION

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

2008 Lycée Joliot-Curie (Rennes, France): Baccalauréat

French secondary school diploma in Mathematics and Physics. Awarded with High Honors, and English-language European section Honors

WORK EXPERIENCE

Currently Stupeflix: Research Internship

Interning for 5 month at a French Startup

Working on real-time Digital Video Stabilization using an iPhone gyroscope data

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 ioint 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, Java, C++, 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 *Polytechnique*'s improvisational theater team.