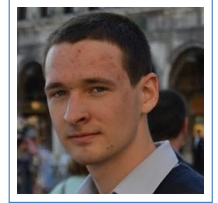# Antoine Pouillaude

Résumé

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Drivers license

Computer engineering student, looking for a 6-month internship which will be my last training period before graduating in February 2016. Interested in cryptology, web applications, computer systems and networks. Curious, motivated and dedicated. Have the French and Canadian citizenships.

Education

Feb. 2011– Present	**Diplôme d'ingénieur en Informatique**, *(5-year Engineering degree in computer science)*. Université de Technologie de Compiègne, Compiègne (FRANCE). Degree expected in February 2016
Sept. 2014– Dec. 2014	**Exchange semester studying Computer Science MSc.**. University of Rhode Island, Kingston, RI (USA).
Sept. 2010– Feb. 2011	**Classe Préparatoire**, *(6 months of preparation program for competitive exams)*. Lycée Michel de Montaigne, Bordeaux (FRANCE).
Jun. 2010	**Baccalauréat Scientifique**, *(French secondary diploma, with emphasis in mathematics)*. Lycée Bernard Palissy, Saintes (FRANCE).

Experience

Professional Experience

Jan. 2015– Feb. 2015	**Computer Technician**, Groupe NVL, Angoulême, FRANCE. In charge of setting up a SIEM (Security Information and Event Management) system on their network. I had to study systems from different providers and suggest a solution. We decided to use an open source system (OSSIM).
Feb. 2014– Jul. 2014	**Assistant engineer intern**, Metadot Corporation, Austin, TX USA. Developing the porting of an application on Android using a RESTful API. Developing a web application using AngularJs framework.

Projects

Sept. 2013– Feb. 2014	**Distributed Music Quiz**, Distributed Algorithm Class. Université de Technologie de Compiègne. In a group of 5 students we found a good game to be implemented between several moving vehicles. We chose to design a music quiz that needs two players found amongst the set of cars.
Feb. 2013– Jun. 2013	**Database design and management**, Database Designing Class. Université de Technologie de Compiègne. Students in group of 34 designed a database that complied with given specifications. Afterward, we had to create a PHP interface to manage our database.
Feb. 2013– Jun. 2013	**Note Manager**, Oriented Object Programing Class. Université de Technologie de Compiègne. Students working in pairs were asked to design and program, from scratch, a software that can manage notes (text and media files).

Skills

Computer skills

Basic	Ruby on Rails, LATEX, Perl, PHP, CSS

Intermediate	Python, Mathematica, Lisp, MASM, AngularJS, Javascript, HTML/XML, Go, SQL, Bash
Advanced	C/C++, Qt Framework, Java, Android Framework, Ruby
	Operational on Linux, Mac OSX, Windows

Languages

French	**Mothertongue**	
English	**Advanced**	*Conversationally fluent, TOEFL: 104, Spent 1 year in the USA*
Spanish	**Intermediate**	*Common words and phrases*
Chinese	**Notion**	*Basic words*

Miscellaneous

Hobbies	Pilot of single-engine planes (Robin DR400), Pilot's license obtained in 2009
	11 years of practicing piano
Sports	12 years of practice of swimming
	Tennis and Badminton
Associations	Treasurer of the association FabLab'UTC, Université de Technologie de Compiègne