

Romain Pellerin

Software Engineering Student

Paris Area

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Objective: a 6-month internship in software development starting February 2017

Education

2014 – present **Diplôme d'ingénieur en informatique (Software engineering degree)**, *Université de Technologie de Compiègne*, Compiègne (France), Expected June 2017.

2012 – 2014 **DUT Informatique (Two-year university degree in Computer Science)**, *Institut Universitaire de Technologie de Nantes*, Nantes (France).

Professional Experience

September 2015 – February 2016 **Intern in mobile application development**, *The Smiths*, Amsterdam (The Netherlands).
Developed Android and iOS applications with the Titanium framework (powered by Appcelerator).

- Front-end with the following frameworks: Backbone, Underscore, Titanium/Alloy
- Back-end with Express, hosted on parse.com; also some SQL and Shell scripting

September 2014 – June 2015 **Computer Science Manager**, *USEC*, Compiègne (France).

In charge of software development projects for local companies.

- Wrote official documents (quotes, specifications, customer agreements, etc.)
- Recruited and mentored students (those who develop our clients' projects)

June 2013 – **Android and web developer**, *Self-employed*, Nantes (France).

September 2014 Developed and then updated the Android application and the website of the startup WHOWANNA.

April 2014 – June 2014 **Intern in software development**, *WhoWanna*, Nantes (France).

- Migrated server-side code onto a "cloud" solution (Clever Cloud)
- Updated the Android application (added some features, graphical update)
- Started to change the language and the DBMS used on the server: from PHP to Scala and from MySQL to PostgreSQL

Volunteer Experience

March 2015 – June 2015 **President and co-organizer of tech talks**, *HumanTalks*, Compiègne (France).

10-minute talks given once a month about programming languages, tools, software development, etc
<http://humantalks.com/cities/compiègne>

Computer Skills

Languages **JavaScript (familiar with ES6), Java, PHP, HTML, CSS**, Python, Bash, C++ (Qt)

Databases **PostgreSQL, MySQL**, SQLite (+ UML as a modeling language)

OSes **GNU/Linux** (Xubuntu as my main OS, based on Debian)

Other **Git, Apache2**, system administration (iptables, fail2ban, OpenVPN, TCP/IP), \LaTeX

Languages

French Native speaker

English Full professional proficiency – European C1 level

TOEIC 985/990 (March 2016)

Hobbies

Raspberry Pi: Self-hosted websites, VPN, own-Cloud, proxy

Conferences: I gave talks in the past; I attend talks, such as DevFest or Web2Day

Music: I have been playing the guitar for fifteen years

Side-projects: Android applications, web browser add-ons, websites

Free software: Fervent defender, most of my source code is on GitHub

Sport: Workout, cycling