

# Romain Pellerin

Software Engineering Student

Paris Area

France

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github.com/rpellerin

**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 August 2017.
- 2016 **Exchange program (Fall semester)**, *KAIST*, Daejeon (South Korea).
- 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 – September 2014 **Android and web developer**, *Self-employed*, Nantes (France).  
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),  $\text{\LaTeX}$

## Languages

- French Native speaker
- English Full professional proficiency – European C1 level **TOEIC 985/990 (March 2016)**

## Hobbies

- Raspberry Pi:** Websites, VPN, ownCloud
- Side-projects:** Android apps, web browser add-ons
- Conferences:** I gave talks and attended some, such as DevFest or Web2Day
- Free software:** Fervent defender, most of my source code is on GitHub
- Music:** I have been playing the guitar for fifteen years
- Sport:** Workout, cycling