

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

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.
 - Writing official documents (quotes, specifications, customer agreements, etc.)
 - Recruiting and mentoring 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/compiegne>

Education

- 2014 – present **Software Engineering**, *University of Technology of Compiègne*, Compiègne (France),
Expected June 2017.
- 2012 – 2014 **Two-year university degree in Computer Science**, *University Institute of Technology (IUT) of Nantes*, Nantes (France).

Computer Skills

- Languages **JavaScript (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), L^AT_EX

Languages

- French **Native speaker**
- English **Fluent (European C1 level)** *Toeic 895/990 (March 2014)*

Hobbies

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|---------------------|---|---------------------------|---|
| Raspberry Pi | Self-hosted websites, VPN, own-Cloud, proxy | Many side-projects | Android applications, web browser add-ons, websites |
| Conferences | DevFest, Web2Day | Free software | Fervent defender, most of my source code is on GitHub |
| Music | I have been playing the guitar for nine years | Sport | Workout, cycling |