Romain Pellerin

Software Engineering Student

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

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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 – Intern in mobile application development, The Smiths, Amsterdam (The Netherlands).

February 2016 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 – Computer Science Manager, USEC, Compiègne (France).

June 2015 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 – Intern in software development, WhoWanna, Nantes (France).

June 2014 • Migrated server-side code onto a "cloud" solution (Clever Cloud)

• Updated the Android application (added some features, graphical update)

o 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 - President and co-organizer of tech talks, HumanTalks, Compiègne (France).

June 2015 10-minute talks given once a month about programming languages, tools, software development, etc http://humantalks.com/cities/compiegne

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), IATEX

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 Free software: Fervent defender, most of my source

> as DevFest or Web2Day code is on GitHub

Music: I have been playing the guitar for **Sport:** Workout, cycling

fifteen years