

# Romain Pellerin

Software Engineer

Currently living in Paris

Open to relocation

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github.com/rpellerin

## Education

- Sep 2014 – Jul 2017 **Diplôme d'ingénieur en informatique (Software engineering degree)**, *Université de Technologie de Compiègne*, Compiègne (France).
- Sep 2016 – Dec 2016 **Exchange program**, *KAIST*, Daejeon (South Korea).
- **CS453** Automated Software Testing
  - **CS459** Introduction to Services Computing
  - **CS540** Network Architecture
  - **KSE652** Social Computing Systems Design and Analysis
- Sep 2012 – Jul 2014 **DUT Informatique (Two-year university degree in Computer Science)**, *Institut Universitaire de Technologie de Nantes*, Nantes (France).

## Professional Experience

- Mar 2017 – Present **Software Engineer**, *Doctolib*, Paris (France).
- JavaScript: React, RxJS; Ruby
- Feb 2017 – Feb 2018 **Software Engineer**, *Matters*, San Francisco (USA) and Paris (France).
- As a full time employee from Sep 2017, worked for Wisepops.com on their new popup editor. Stack: JavaScript (ES6+), CSS (displaying popups is quite challenging), React, Redux and NodeJS.
  - As an intern from Feb 2017 to Jul 2017, worked on a brand new project: Teamstarter. Also experimented new technologies: asm.js and WebAssembly. My missions involved React, Redux, Sequelize, GraphQL, Apollo, PWA (Service Workers), CDNs.
- Sep 2015 – Feb 2016 **Intern in mobile application development**, *The Smiths*, Amsterdam (The Netherlands). Developed Android and iOS applications with the Titanium framework.
- Front-end with the following frameworks: Backbone, Underscore, Titanium/Alloy
  - Back-end with Express, hosted on parse.com; also some SQL and Shell scripting
- Sep 2014 – Jun 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)
- Jun 2013 – Sep 2014 **Android and web developer**, *Self-employed and intern*, Nantes (France).
- Developed and then updated the Android application and the website of the startup WHOWANNA. + PHP, MySQL/PostgreSQL, Scala

## Volunteer Experience

- Mar 2015 – Jun 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 (ES6+), HTML, CSS**, Python, Bash, PHP, Java, C++ (Qt)
- Databases **PostgreSQL, MySQL, SQLite** (+ UML as a modeling language)
- OSes **GNU/Linux** (Xubuntu user, a Debian/Ubuntu-based distro)
- Other **React, Git**, Apache2, system administration (iptables, fail2ban), OpenVPN, TCP/IP,  $\text{\LaTeX}$

## Languages

- French Native speaker
- English Full professional proficiency – European C1/C2 level **TOEIC 985/990 (March 2016)**

## Hobbies

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