



#### BIRTHDAY

4 May 1989 (25 years old)

#### ADDRESS

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#### WEBSITE

[www.pierrebaron.fr](http://www.pierrebaron.fr)

#### TWITTER

[www.twitter.com/prbaron](https://www.twitter.com/prbaron)

#### GITHUB

[www.github.com/prbaron](https://www.github.com/prbaron)

#### SKYPE

prbaron

# Pierre Baron

**Web & mobile** software engineer

## SKILLS

Java (version 7 et 8)	PHP (CakePHP, Laravel)
JavaScript (AngularJS, jQuery)	HTML5/ CSS3 (Sass, Less)
MySQL, MongoDB	Mercurial, Git
Home automation (KNX, BACnet, Saia)	

## WORK EXPERIENCE

### Frontend/ Backend software Engineer

AlyaCom, Lannion, France | Nov 2012 - Feb 2015 (2 years 3 months)

Development of the web platform of AlyaCom solutions. My role was to ensure every action was as ergonomic and intuitive as possible. In close contact with the back-end team, I worked on the core of the platform.

Java SE (7 et 8), MongoDB, JavaScript (AngularJS, Functional programming), HTML/CSS, Mercurial

### Development of a web application to automate a Saia automaton

ISEA Ingénierie, Yffiniac | March - Sept 2012 (6 months)

Development of the new web application for ISEA solutions, adapted to desktop and iDevices, allowing to monitor a private home. The application is now more modular and more reliable.

PHP, jQuery, Networks, HTML5/ CSS3, Saia

### Development of an iPhone application to monitor a home automated building through KNX system

ESIR, Rennes | Oct 2011 - Février 2012 (5 mois)

Development of a multi-views iPhone application to get information of a building and to send commands to modules. Development of the Java server and Rest API to have the client/server communication.

Objective-C, Java

## SIDE PROJECTS

Arato (In Progress - Laravel, AngularJS)

Zombicide Probability (In Progress - Android, iOS)

<https://github.com/prbaron/pbckcode> (JavaScript)

<https://github.com/prbaron/CakePHP-Install> (PHP)

## EDUCATION

**2009 - 2012 : Engineering school in Computer Science and Telecommunications, specializing in home automation, ESIR, Rennes, France.**

2007 - 2009 : University Institute of Technology in Electricity and Computer Science, IUT Rennes, Rennes, France.

2006 - 2007 : Baccalaureat S-SVT, equivalent to A-levels with emphasis on natural sciences, Lycée Saint Pierre, Saint Briec, France.

## MISCELLANEOUS

Mac OS, iOS, Windows  
English : 890/ 990 to TOEIC (Juin 2011)

Swimming, Mountain biking, running  
Guitar (7 ans) - Bass (3 ans)  
Active on [www.grafikart.fr](http://www.grafikart.fr) (FR) forum  
Zombicide board game fan