

Titouan RAPIN

Apps & Full-Stack Developer

CONTACT

titouan.rapin@gmail.com

titouan-rapin.com

[in/titouanrapin](https://in.titouanrapin)

SKILLS

Programming

Android (Java)

iOS (Objective-C)

Python

Django

JS (jQuery, d3, Ajax, React)

C

SQL

HTML/CSS

Docker, Github

Others

Photoshop, Illustrator, 3DSMax

Project management

Value analysis

Languages

French : Mother tongue

English : Fluent/C1 (TOEIC 985/880)

German : bases

INTERESTS

Karate : Black belt, coach, former competitor at national level

Travels and new cultures

New technologies

Theme parks

Holder of an engineering degree in computer science with a start-up oriented background, I wish to put my abilities at the service of the entertainment, high-tech, design or ecological fields.

I am interested in ambitious projects, run by dynamic teams in good company cultures, and where I can learn and use various technologies.

EXPERIENCE

Android, iOS & Full-Stack Developer

Lawrence Berkeley National Laboratory (Berkeley, CA, USA) - Project MyGreenCar, since 2017

- In charge of the Android app

Improvement of a very unstable app until its release on the Play Store, then continuous amelioration and technology watch.

- Android, iOS, back-end & Web development

Continuous improvement of the apps and RestFUL API. Creation of a brand new Web project (*ReactJS, HTML, CSS*)

- Project management - Agile methodologies

- Participation in decision making, strategy and, marketing

Web development Internship

Doxcelerate (Santa Fe, NM, USA), Feb - July 2016

- Website for the Department of Energy of the USA - Front & back-office (*HTML/CSS, JQuery, AJAX*)

- Complex online tools for data visualization for the DOE (*JQuery, jqPlot, D3.js, Ajax*)

Deputy director

Imaginarium Festival (Compiègne, FR), 2015 - 2017

- Festival hosting more than 10 000 people
- Management of a hundred students
- Administration, treasury and project development

EDUCATION

Engineering Degree (Master level)

Université de technologie de Compiègne, 2012 - 2018

Major in Computer Sciences, Minor in Design

Erasmus Exchange Program

Polytechnika Lodzka (Lodz, Poland), 2017

Management, computer sciences and design

Karate Coach diploma

French Karate Federation, 2012