Titouan RAPIN

Apps & Full-Stack Developer

Holder of an engineering degree in computer science with a start-tup 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.

CONTACT

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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

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 (Compiegne, 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

Polytecnhika Lodzka (Lodz, Poland), 2017 Management, computer sciences and design

Karate Coach diploma

French Karate Federation, 2012