

Raphaël Vigée

<https://raphaelvigee.com>

8 Cherry Drive
Canterbury
Kent, CT2 8HF
FR: +33 (0) 6 23 93 88 55
UK: +44 (0) 759 9976600
rv202@kent.ac.uk

EDUCATION

University of Kent - Canterbury, United Kingdom — *BSc Computer Science with Artificial Intelligence*

SEPTEMBER 2016 - JUNE 2020

After spending 18 years in **Paris**, I wanted to travel to **perfect my English** and study a subject that I am **passionate** about. My first year at University of Kent has taught me the **rigor** of university studies, improved my ability to work on projects **within a team** and allowed me to discover new topics of interest.

In this first year I've been introduced to **Java** through two modules, namely **Introduction to Object-Oriented Programming** and **Further Object-Oriented Programming** in which I got the score of **96%** and **93%**.

• **Year 1 - Overall: 84.88%**

Lycée Janson de Sailly - Paris, France — *French Baccalaureate in Engineering Sciences w/ Honours*

JUNE 2016

During the last 3 years of high school I studied various subjects such as French, History, English, Mathematics, Physics, Philosophy, Economical Sciences and my main subject, Engineering Sciences; which enabled me to obtain my French Baccalaureate w/ Honours.

EXPERIENCE

Windoo - Paris, France — *Full Stack Web Developer*

JUNE - JULY 2017

After a first **successful** internship the previous year, I've been offered a second internship over the summer 2017. During this period, Windoo transitioned from a **B2C** (Business to Customer) to a **B2B** (Business to Business) model. My mission was to help them **refactor** their platform, updating it to **Symfony 3** and migrating the front-end to **ReactJs**; also I set up their continuous integration using **TravisCI**, **CircleCI** and **Docker**.

Captain Fight - Bordeaux, France — *Full Stack Web Developer & Mobile App Developer*

NOVEMBER 2016 - PRESENT

Captain Fight is an online martial arts personalized training hub. Since the beginning of my first year of university, I have worked for them as **CTO**, making me responsible for all technological choices and developments. The back-end technological stack is a **Symfony 3** platform, with **MySQL** and **Redis**. The front-end is powered by **ReactJs** and a **REST API**. The project is run in a controlled environment using **Vagrant** and **Ansible** and is continuously tested in **TravisCI**.

COMPUTING SKILLS

PHP (Symfony, Laravel, Wordpress)

MySQL, PostGreSQL, Redis

Javascript (ReactJs, JQuery, React Native, NodeJs)

HTML / CSS (Bootstrap)

LESS / SASS

Git / Github

C++ / C# (Notions)

Java / JUnit

Vagrant / Docker / Ansible

RabbitMQ

Go (Notions)

Agile

CONTESTS / AWARDS

“**Best Project Idea**” @ MLH - Local Hack Day 2017

Participation in the **Cisco University Challenge 2017**

“**Award of Scientific Innovation**” @ *National Olympiad Finals of Engineering Sciences 2016*

2nd @ *Academic Olympiad finals of Engineering Sciences 2016*

33rd / 1200 @ *Meilleur dev de France 2016 - General*

4th @ *Meilleur dev de France 2016* (“Best French dev”) - PHP

5th / 400 @ *Open du Web 5th edition* (2015)

3rd @ *Academic Olympiad finals of Engineering Sciences 2015*

66th @ *Meilleur dev de France 2015* (“Best French dev”) - PHP

270th / 1000 @ *Meilleur dev de France 2014* (“Best French dev”) - General

5th / 200 @ *Open du Web 4th edition* (2013)

Windoo - Paris, France — Full Stack Web Developer & Mobile App Developer

JULY 2016

Windoo was a startup B2C platform for sport event handling, acting as a marketplace between customers and people willing to organise sporting events. Their technical stack was composed of a **Symfony 2.8** website backed with **PostgreSQL** and **RabbitMQ** as a message broker. My main task, along with the CTO, was to develop the numerous features for the website and to setup the mobile application. Our final technical choice was to utilise **React Native** because of its easy learning curve and due to our strong knowledge of JavaScript. This internship provided me the opportunity to **work in a team** and improve my knowledge of **Git**, as well as being able to adapt to match the **responsiveness** specific to the world of start-ups.

Concepting - Paris, France — Full Stack Web Developer

JULY - AUGUST 2015

Over the summer of 2015 I wanted to gain experience in web development. I worked for **Concepting**, a startup web agency. As the only developer on hand, I was given **responsibility** to make all technological decisions to **suit the client's needs**. I was assigned to two different kinds of website: Marleine Ferreire which is a showcase website (**Joomla**) and a custom built online store *Only Noa* with **Symfony 2**.

Les Argonautes - Paris, France — Full Stack Web Developer

MAY 2014

Towards the end of my first year in high school, I was required to undertake a 2 weeks internship for the company of my choice. **Les Argonautes** is a mid-size web agency (60 people), creating websites for various types of businesses; ranging from small showcase websites to custom built ones. This internship introduced me to the web development industry and to the basics of programming **best practice**. I myself was assigned to individually work on two showcase websites, *Uniform'PN* and *Ahimsa* (both **Wordpress**).

PROJECTS

StrollPlanner - Volunteering — Direction and live stroll position

As part of my **volunteering** for Pari-Roller, the association that organises the weekly rollerblading night fever in Paris, I designed and built a platform that enables the organisers to publish the routes online and provide live positioning on a map. The platform is powered by **Symfony 3** and **MySQL**.

SplashDash — Beautiful "New Tab" page for Google Chrome

The default "New Tab" page for Google Chrome looked pretty boring; SplashDash's goal is to make this page **beautiful** by displaying random pictures from *Unsplash's* website and to act as a **useful** dashboard.

Bonus: It's **open-sourced** on Github and powered by **ReactJs**.

Freelance

I developed some websites, you can find out more at:
<https://raphaelvigee.com>

LANGUAGES

French (Native)

English (IELTS 7.5)

Fluent, have been studying in the UK for over 1 year

Spanish (Basic)

HOBBIES

Web Development

Rollerblading

Golf

Archery

Electronics

Modelism

REFERENCES

Florent Destremau | Employer
CTO at Windoo

Stade Jean Bouin
6 rue Claude Farrere
75016 Paris
Tel: +33 (0) 6 62 47 85 70
Email: florent@windoo.fr

Prof. Alex Freitas | Academic Advisor
Professor of Computational Intelligence

School of Computing
University of Kent
Canterbury, CT2 7NF
Tel: +44 (0)1227 827220
Email: A.A.Freitas@kent.ac.uk