# Guillaume CLOCHARD

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guillaume.wuips.com github.com/guillaumewuip

### Computer Science Engineer - Web developer

### Education

2017 - 2018 Polytech Nantes. DU DESSiiN (IoT)

Secondary diploma. Design of services and connected objects. Multidisciplinary project: computer science, electronics, design, social sciences. Work in pairs with a student from l'École de Design de Nantes Atlantique.

2015 - 2018 Polytech Nantes. Graduate School of Engineering of the University of Nantes (5<sup>th</sup> year)

Computer Science (programming languages, algorithms and data structures, data analysis, IA), project

management, UI. Specialized in business intelligence.

Won the first prize of a datajournalism contest for a project on French elections (2017). Team leader of a data

visualization project (2016-2017) and a startup project (2017).

2013 - 2015 **Polytech Nantes.** Two-year university preparation course for the Polytech school network.

Top of the class.

2013 **Secondary school diploma.** Specialization in engineering & IT. With honors.

## Professional Experience

guillaume.wuips.com/projects

June – September 2017 Web developer intern at Stuart (150 empl., Barcelona), last-mile delivery.

Javascript developer (React, Redux, NodeJS). English work environment.

Fully integrated in the agile workflow. In charge of refactoring the frontend project into a monorepository.

June – August 2016 Web developer intern at Lengow (160 empl., Nantes), e-commerce product.

PHP Symfony developer in the Front team.

Developed and released critical new features for the accounting team.

Gave a 2h presentation (ES6 & React) for the Tech and Product teams (60 empl.).

June – August 2015 Full stack developer at Keople (startup, 4 empl, Nantes).

Worked with AngularJS / NodeJS / MongoDB.

Developed full new features (statistics dashboard, Angular directives, images viewer).

Released new version.

May - July 2014 Internship at <u>JOUL</u> (startup, 10 empl, Nantes & Paris).

Web development and hybrid mobile apps (Zenbus).

Built a full prototype in AngularJS.

One week at the European Mobility Exhibition, presenting the company with the full team.

Spring 2012 Launched foglo

Built a web application (CakePHP, AJAX): dashboards where each user can add data coming from the new

Nantes open data APIs and others (transports, weather, etc.). Won the Student prize of the Nantes Opendata contest in 2012.

### Skills

Front-end HTML/CSS, AngularJS, React Databases MongoDB, PostgreSQL, Oracle Languages JS, PHP, Python, Java, C/C++, R Other Git, Vim, Docker, Prolog, Unix

French (mother tongue), English (Advanced level, TOEIC 970/990 in 2016), German (beginner)

### **Activities & Interests**

Startups Internships, Startup Week-ends & hackathons (2014, 2015, 2016)

Education Maths & Physics tutor (2015), class and school delegate (2009 – to present date), introduced a Fablab project

for Polytech Nantes

Open-source Interested in open-source web projects and always trying to share work on my Github.

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# References for Guillaume Clochard

# Marc Gelgon

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### **Ludovic Drin**

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#### **Yoann Barbier**

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## **Jimmy Oliger**

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