

# Guillaume Jounel

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SOFTWARE ENGINEER LOOKING FOR A SIX-MONTH GRADUATE INTERNSHIP (FEB - JULY 2019)

## Education

### Master in Computer Science and Engineering (*Expected July 2019*)

Compiègne, France

UNIVERSITÉ DE TECHNOLOGIE DE COMPIÈGNE

Sep 2014 - Present

- Acquired Computer Science Engineer's core knowledge in Mathematics, Statistics, Data Structures and Databases Design
- Majored in Software Engineering, Algorithms, Object-Oriented Programming and Data Mining

### Study Abroad

UNIVERSITY OF ILLINOIS AT URBANA CHAMPAIGN

Urbana, USA

- Expand skills in User Interface Design, Numerical Methods and Machine Learning

Aug 2018 - Dec 2018

NATIONAL TECHNICAL UNIVERSITY OF ATHENS

Athens, Greece

- Widened skills in Discrete Mathematics, Technical English and lived in a multicultural environment

Feb 2016 - Jul 2016

## Professional Experiences

### Full Stack Developer

Berkeley, California

LAWRENCE BERKELEY NATIONAL LABORATORY

Aug 2017 - Present

- Designed, developed, launched on stores and maintained the MyGreenCar iOS and Android apps
- Enhanced a Django back-end, gained skills in RESTful API, Python, Java and Objective-C
- Conceived creative marketing content such as promotional videos, parallax onboarding and press kit

### Java Developer Intern

Paris, France

CARDIWEB

Jan 2015 - Feb 2015

- Devised from scratch in one month a HRIS Java web application used to manage thousands of people
- Adapted to new technologies such as Google App Engine and implemented a Google Drive real-time synchronisation

## Language & Computer Skills

### LANGUAGES

French (*Native*) · English (*Advanced - 980/990 TOEIC, 103/120 TOEFL*) · Spanish (*Intermediate*) · Greek (*Basic*)

### COMPUTER

<b>Front-End</b> HTML5 · CSS3	<b>Back-End</b> Django · NodeJS	<b>Programming Languages</b>	<b>Other</b> Design Thinking · Git
JS · JQuery · Bootstrap	MVC · Docker · PostgreSQL	Python · C · C++ · Java	Continuous Integration · $\text{\LaTeX}$
UI Libraries (Vis.js, Charts...)	MySQL · MongoDB · REST	Objective-C · PHP · R · Lisp	Problem Solving · Adobe CC

## Projects and Activities

### PERSONAL PROJECTS

#### GeoScam

*In progress*

- Build a NodeJS/MongoDB web application that automatically emails scams and gather their locations on a map

#### UVector

*Feb 2018 - June 2018*

- Implemented a NodeJS/Neo4J web application to visualize courses taken by students given to their major and semester

...AND MUCH MORE TO CHECK OUT ON MY WEBSITE!

### VOLUNTEER EXPERIENCES

#### CS Student Representative at UTC

*Sep 2017 - July 2018*

- Developed a Django web app allowing to position CS courses with respect to established curricula
- Actively participated in discussions regarding CS training and education offered at the university

#### Sous Sol Productions Vice President

*Sep 2016 - July 2017*

- Realized short movies to promote student activities (including a +10k attendees music festival)
- Raised more than \$4k, promoted the organization, trained and helped grow the team from 4 to 20 people

#### TEDxUTCompiègne IT Manager

*Sep 2015 - Feb 2016*

- Planned a TEDx conference with a team and maintained the event's website