

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

Front-End HTML5 · CSS3 · **Back-End** Django · NodeJS · **Programming Languages** Other Design Thinking · Git
JS · JQuery · Bootstrap · Heroku · AWS · PostgreSQL · Python · C · C++ · Java · Continuous Integration · \LaTeX
React · Native · UI Libraries · MySQL · MongoDB · Docker · Objective-C · PHP · R · Lisp · Problem Solving · Adobe CC
(Vis.js, Charts, D3, Mapbox...) · REST API · Cassandra · Spark · Ruby · Matlab · Bash · Scala · ML/NLP · Numerical Analysis

Projects and Activities

PERSONAL PROJECTS

GeoScam

Sep 2018 - Oct 2018

- Built 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