Damien Marié

Hacker and Idealist



— Professional Experience

February- Developer, JCDecaux NA, New York City, United States.

July o Made an Android app for the US operations team and deployed it to 100+ operators

2014 • Maintained internal management software like sales reporting and operation scheduling

July-August Web developer, Pointvirgule.net, Compiègne, France.

 $2013~\circ~\mathrm{Short}$ and long-term projects built in PHP / MySQL for Fortune 500 companies

 $\circ\,$ Maintained and added features to legacy websites

• Wrote a full inventory supervision interface for a major pharmacetics logistics company

• Wrote PDF generation program for high quality, robust, fast and lightweight output

• Built an application for a kiosk touchscreen (> 39")

Example of websites: www.sncz.net, www.servicesfuneraires.fr or www.lechateaudelatour.fr

2011–2013 Freelancer, Creapont, Pont-Sainte-Maxence, France.

• High-profile scraping of highly defensive websites

• Built mainly websites with Wordpress (custom plugins and themes)

 $\circ~$ Used LimeSurvey (survey software) and contributed back to the project

Example of websites: Commercesdepont.fr, edu-survey.org, fetedelabulle.fr

Other Experience

2012–2014 Founder & President of FabLab UTC, Student hackerspace, Compiègne, France.

Built my own hackerspace with over $100 \text{k} \in$ in funding, built many machines (3D printer, quadcopter, robot, ...) & software. Also teached to other student in many subjects like Android, Python and Arduino.

assos.utc.fr/fablab

Juin 2011 Technical & Marketing lead, ACAPL, Pont-Sainte-Maxence, France.

-2014 Helped a local association for 3 years: Website, mobile application, communication (20+ posters & flyers, two guides, many emailing compaigns) and organizing events.

Education

2009-Present Student in Software Engineering, University of Technology of Compiègne, Compiègne,

France.

Skills

Language Python, C, C++, Java, PHP, Javascript, Framework Android, Django, Qt, Angular.js

Go, Lisp

Software Blender, Photoshop/Illustrator, Nginx Other Arduino, NLTK, 3D Printing, Laser Cut-

ting

Languages

English Fluent French Mother tongue

See twitter.com/dam_io, dam.io, or github.com/MDamien for more examples of what I do