

Damien Marié

Software Engineering Student

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📄 dam.io



Professional Experience

- February–July 2014 **Developer**, *JCDecaux NA*, New York City, United States.
- Made an Android app for the US operations team and deployed it to 100+ operators
 - Maintained internal management software like sales reporting and operation scheduling
- July–August 2013 **Web developer**, *Pointvirgule.net*, Compiègne, France.
- Short and long-term projects built in PHP / MySQL for Fortune 500 companies
 - Maintained and added features to legacy websites
 - Wrote a full inventory supervision interface for a major pharmaceuticals logistics company
 - Wrote a 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)
 - 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 100k€ in funding, built many machines (3D printer, quadcopter, robot, ...) & software. Also taught to other student in many subjects like Android, Python and Arduino.
- assos.utc.fr/fablab
- Juin 2011–2014 **Technical & Marketing lead**, *ACAPL*, Pont-Sainte-Maxence, France.
- Helped a local association for 3 years: Website, mobile application, communication (20+ posters & flyers, two guides, many emailing campaigns) and organizing events.

Education

- 2009–Present **Student in Software Engineering**, *University of Technology of Compiègne*, Compiègne, France.

Techs & Skills

Strong knowledge	Python, HTML/CSS/JS, Django, Java, Android, PHP	Other	C++/Qt, Angular.js, React, NLTK
Software	Blender, Photoshop/Illustrator, Nginx	Hardware	Arduino, 3D Printing, Laser Cutting
Languages			
English	Fluent	French	Mother tongue

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