# Romain Giovanetti

**\ +**33 609 034 227

☑ rgiovanetti@outlook.com

ganoninc.github.io/resume

## **Profile**

Full-Stack Designer with 5 years of various professional experiences in designing, developing, and maintaining solutions and systems. I'm proactive, I care about User Experience, I enjoy learning and staying up to date, and I like in particular web technologies.

# **Experience**

May 2018 Nov. 2019

### **Junior Software Developer**

Coface North America

☆ V.I.E. (International Intern in a Company) in Princeton, New Jersey.

As a Junior Software Developer and reporting directly to the Software Development Manager, I develop and implement critical solutions for Coface North America using Java and related technologies. My main responsibilities are – but are not limited to:

- » Contribute to client-server and Web projects, including client-side and server-side development;
- » Design and implement new applications;
- » Design and develop interfaces to facilitate communication between different software applications;
- » Participate in solution architecture and design;
- » Maintain policy management application, collection back office support application;
- » Work with business analysts who will determine the tasks and projects to be worked on;
- » Work closely with development and production teams in Metairie and New Jersey;
- » Define, create and implement communications materials for Coface in the USA and Canada (online and print.).

For more information about this unique experience, visit the dedicated blog on vie-usa.giovanetti.fr.

Sept. 2017 April 2018

## Freelance Full-Stack Designer

Designing, building and maintaining systems built using various web technologies.

## October 2014 August 2017

#### **Research Engineer**

#### CNRS / Université de Lille / CRIStAL Lab. / NOCE Team

Designing, building and maintaining a system that allows to capture and analyse thousands of tweets per second and that is powered especially by Elasticsearch. This system featured services that extracted new knowledges from tweets, a dashboard for visualizing charts and querying the data powered by AngularJS and Node.js, and a RESTful API. Continuous research and development.

- » Two publications in the IEEE international conference on Advances in Social Network Analysis and Mining 2016 (ASONAM);
- » A distributed platform for collecting and processing billions of tweets;
- » A fast, beautiful and easy to use dashboard;
- » Methods to extract sentiments, gender and geolocation from tweets using recursive neural networks.

## Main Skills

- » Fields: User experience, usability, architecture, design, datamining, NLP, Human–computer interaction, and API;
- » Technologies: Node.js, AngularJS, Elasticsearch, Python, Symfony, Java, CSS (LESS/SASS);
- » Languages: English(C1), and German(A2).

#### Education

#### Université de Lille

Master's Degree in Computer Science - September 2013.

☆ Including an Erasmus semester at the Technische Universität of Graz, Austria in 2012.

#### References

Available upon request.

## Links

- » A Online Resume: ganoninc.github.io/resume
- » in LinkedIn: linkedin.com/in/romainjg
- » Twitter: twitter.com/ganoninc