

# Romain Giovanetti

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## Profile

French **Full-Stack Designer** with 6 years of various **international** professional experiences in **designing**, **developing**, and **maintaining** solutions and **systems** for **research** purposes or **business** oriented. I'm proactive, I care about **User Experience**, I enjoy learning and staying up to date, and I like in particular **web technologies**.

## Experience

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May 2018

Nov. 2019



### Junior Software Developer

[Coface North America](#)

☆ **V.I.E. (International Volunteer in Business) in the USA (New York)**

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 my blog on: [vie-usa.giovanetti.fr](http://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), Oracle, React;
- » **Languages:** English(C2), 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

- » 🏠 Online Resume: [ganoninc.github.io/resume](https://ganoninc.github.io/resume)
- » **in** LinkedIn: [linkedin.com/in/romainjg](https://linkedin.com/in/romainjg)
- » 🐱 GitHub: [github.com/ganoninc](https://github.com/ganoninc)