# Arnaud Mesureur | Head of Engineering

- LinkedIn linkedin.com/in/arnaudmesureur
- Github github.com/nsarno

## **Summary**

Software engineer at heart, I have a proven track record of building scalable and flexible applications solving real-world problems. I feel the most impactful at the cross-section of product and engineering, where I can have the maximum impact on growth and speed of execution with uncompromised technological excellence. Over the years I have accumulated replicable knowledge on hiring, distributed teams management and processes, business analytics, data engineering, sales, marketing, and customer support operations.

## **Experience**

# Flippa | Head of Engineering, 2019

As the Head of Engineering, I am playing a critical role in the growth of the business by enabling efficient product delivery, data collection and visualization, hiring and management. The product and engineering department is often relied on by other areas of the business which requires me to have a deep understanding of other functions of the business like sales, marketing or customer support.

#### Flippa | Software Engineer, 2015 - 2018

As a senior software engineer, I have continuously led projects to maintain and enhance the marketplace. I have learnt how to build maintanable and scalable web application as well as how to deal with tech debt and legacy codebases.

#### Washos | Software Engineer (Remote Freelance), 2015

Arnaud is a fast learner. He jumped in a massive Rails code base at @washos and has immediately been involved in critical customer facing features. His capacity to handle production app with professionalism and tons of best practices impressed us. I would hire Arnaud without any question, from backend to frontend with even knowledge in iOS, he's the full stack engineer we all want in our teams.

#### Benjamin Guez, Washos CTO and Co-Founder

#### Quanta Computing | Software Engineer, 2013 - 2014

As the first engineer, I heavily contributed to building the main solution from the ground up, a SaaS platform for the performance monitoring of eCommerce websites. After a few months of starting the project, we launched and sold the solution to a number of eCommerce companies including some of the most reputable in France and Europe. The platform was mainly built using Ruby on Rails and javascript, with an accent on efficient data storage and querying given the sheer volume of data collected.

#### Other

- Epitech | C and Unix teacher, 2011 2014
- Appsfire | Software Engineer (Internship), 2012
- Miyowa | Software Engineer (Internship), 2010

# **Open Source Projects**

## Knock | JSON Web Token authentication for Rails API applications

The Knock ruby gem has been featured in RubyWeekly and recommended by Auth0. The project currently has 1826 stars on Github and counting.

# Skill Keywords

Team and Product Management, Distributed Teams, Ruby, Rails, Javascript, React, Redux, Agile, Testing, DevOps, Databases, MySQL, Postresql, ElasticSearch, Redis, AWS, Heroku, Marketplace, SaaS

#### Education

- Epitech | Master of Computer Science, 2014
- California State University, Long Beach | English language diploma and Engineering exchange, 2013