Arnaud Mesureur | Software Engineer

arnaud.mesureur@gmail.com +61 499 882 008

Experience

Flippa

Flippa 48 Cambridge St 3066 Collingwood, VIC Australia

Senior Ruby on Rails developer 1st January 2017 to present (July 2018)

- Maintain and improve the code and infrastructure of the online marketplace
- Contribute to gathering of requirements and engineering of new solutions
- Mentoring of other developers

Ruby on Rails developer 19 October 2015 to 1st January 2017

- Continuously improved the marketplace using Rails and ReactJS
- Worked on improving the search experience using ElasticSearch
- Continuously monitored and maintained the infrastructure on AWS

Washos

Ruby on Rails developer (Remote Freelance) 01 August 2015 to 01 October 2015

- Built the first version of the vendor application
- Heavily improved the overall performance of the Washos back-office
- Created complex queries to pull data out and build charts to help the marketing and sales team improve their strategy

Quanta Computing

Quanta Computing 41, rue Saint Augustin 75002 Paris France

Ruby on Rails developer 01 September 2013 to 01 November 2014

- Built from scratch Quanta Monitoring, a performance intelligence application
- Created and maintained a data intensive Rails API
- Managed and optimized ever growing databases (billions+ of rows) on a daily basis
- Built a complex single page application with AngularJS
- Created scripts to aggregate data from various sources like Google Analytics, Zabbix, Magento.

Appsfire

Appsfire 3 rue de l'Arrivee (Tour CIT) 75015 Paris France

iOS developer (internship) 01 April 2012 to 01 October 2012

- Integrated the SDK in frameworks like Titanium, Phonegap, Unity
- Built demo applications to showcase Appsfire SDK
- Created original animations for the Appsfire app

Sam&Don Agency

Sam&Don Agency 32 Rue Pierre Fontaine 75009 Paris France

iOS developer (internship) 01 August 2011 to 01 January 2012

- Design, develop & maintain iOS applications

Miyowa

Miyowa Les Docks, 10 Place de la Joliette 13002 Marseille France

Web developer (internship) - 2010 01 July 2010 to 31 December 2011

- Design, develop & maintain web applications

Teaching

Epitech

Assistant Teacher February 2011 to September 2014

Epitech 24, rue Pasteur 94270 Le Kremlin Bicêtre France

- Teach C and Unix programming

Education

Epitech

2009 to 2014

- Master degree in Computer Science (Obtained December 2014)

California State University, Long Beach

Engineering exchange student program

Fall 2012

- American Language Institute Program (Obtained December 2012)

Spring 2013

- Engineering, Computer Science Major (Completed May 2013)

Skills

- Ruby / Rails (3+ years / Advanced level)
- Javascript
- Experience with various javascript frameworks and libraries (jQuery, ReactJS, AngularJS, EmberJS)
- C
- Objective-C, Swift and iOS framework (Intermediate level / Not up-to-date with the latest iOS versions)
- Git
- Test Driven Development
- MySQL / PostgreSQL / Redis

Languages

- English (fluent)
- French (native)

Links

- Github, https://github.com/nsarno
- LinkedIn, https://www.linkedin.com/in/arnaudmesureur
- AngelList, https://angel.co/nsarno