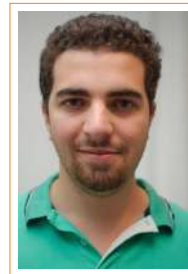


Olivier Gonthier

Frontend Developer Freelance

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🌍 OlivierGonthier
30 years old



Experience

Modilion

Nov. 2019 – Dec. 2019

Fullstack Developer, Remote.

Creation of a progressive web app for a launching startup.

- Creation and organization of the technical stack using **VueJS** and **Firebase**
- Development of the application, web and mobile compatible

Ocus

Apr. 2019 – Nov. 2019

Frontend developer (Vuejs), Remote.

Contribution to the frontend development of a marketplace dedicated to photographers.

- Participation to the development of the platform
- Isolation of reusable components
- Search for testing solutions with **Puppeteer** and **PollyJS**
- Development based on **Vuejs**, **Nuxt**, **PHP**, **Laravel**
- Team: Many developers within distributed teams, agile organization

Kilometers.io

Jan. 2019 – Apr. 2019

Fullstack developer, Remote.

Creation of a progressive web app for a launching startup.

- Creation and organization of the technical stack using **VueJS** and **Firebase**
- Development of the application, web and mobile compatible

Genymobile

May 2018 – Jan. 2019

Frontend developer (Vuejs), Remote.

Contribution to the development of a frontend for a cloud solution.

- Development of new features, improvements in build scripts on a pre-existing front
- Development of an automated troubleshoot library for **WebRTC**
- Setup and fullstack development of a new backoffice interface
- Setup of unit tests using **Jest**
- Development based on **Vuejs**, **Typescript**, **Node**, **GraphQL**
- Team: Many developers within distributed teams, agile organization

Raccourci Agency

Sep. 2018 – Nov. 2018

Vuejs Trainer, Remote.

Training on Vuejs through multiple skype call sessions

- Vuejs basics, organization of a SPA project
- Usage of Vue-router and Vuex
- Test setup with Jest
- Guidance on project orientation

FreelanceRepublik

Sep. 2016 – May 2018

CTO / Fullstack developer, Remote.

Management and development of the FreelanceRepublik.com platform.

- Choice and implementation of the technical stack
- Development and direction of collaborators
- Development based on **Firebase**, **Vuejs**, **Node** with a microservice logic

- Mediabong** **Java developer (Android), Paris.**
Jan. 2016 – Jan. 2017
Development of a video advertisement sdk.
 - Development based on Google's IMA sdk and VAST specification
 - Team: development conducted alone
 - Environment: Git, Gradle, AndroidStudio
- 4GMark** **Java developer (Android), Paris.**
Mar. 2016 – Sep. 2016
Contribution to the development of the 4GMark application.
 - Redesign some parts of the app
 - Modernizing of the codebase, Improve tooling around the project
 - Develop new features including login, notifications and push
 - Use of Retrofit, Stetho
 - Team: 5 developers for all platforms
 - Environment: Git, Gradle, AndroidStudio, Crashlytics, Firebase
- Deezer** **Java developer (Android), Paris.**
Sep. 2015 – Mar. 2016
Contribution to the development of the Deezer application.
 - Help in the development of a new material design UI
 - New UI for the audio player
 - Use of EventBus, Stetho, Glide
 - Team: 14 developers, practice of code reviews
 - Environment: Git, Gradle, AndroidStudio, Crashlytics
- CaptainDash** **Java developer (Android), Paris.**
May 2015 – Sep. 2015
Development of an interactive data visualization application.
 - Set-up of an architecture based on **RxJava**
 - Visualisations based on **D3.js**, integrated through WebViews
 - Use of Retrofit, Butterknife, Retrolambda, EventBus, Stetho
 - Team: development conducted alone, with help of designers and project manager
 - Environment: Git, Gradle, AndroidStudio, Crashlytics
- Voyage-SNCF** **Java developer (Android), Paris.**
April 2015
Audit of Voyage-sncf.com Android application
 - Analysis of the application from a global point of view: statistics, architecture, tooling
 - Suggestions to modernize the codebase
 - Detection of memory leaks using Eclipse MAT
 - Security review with Androguard and ApkTool
 - Team: Audit conducted alone for a team of 5 developers
 - Environment: Git, Eclipse MAT, Jenkins, Gradle, AndroidStudio
- Orange Vallée** **Erlang developer, Scrum Master, Paris.**
Oct. 2014 – Apr. 2015
Development of a XMPP messaging platform written in Erlang, based on MongooseIM.
 - Development of new features, integration tests included
 - Set up of continuous integration on Jenkins: automated tests and deployments
 - Use of Cowboy, Hackney, Eunit, Lager
 - Team organization with the Scrum Master role
 - Team: 8 people, work with Scrum methodology and code reviews practice
 - Environment: Git, Rebar, Jenkins, Reltool, Vim
- Fluo** **Java developer (Android), Paris.**
October 2014
Help a startup to kickstart the development of an Android application.
 - Integration of many libraries: EventBus, Retrofit, Butterknife, Robolectric.
 - Team: 3 persons
 - Environment: Git, Gradle, Crashlytics

Orange Vallée **Java developer (Android), Paris.**

Jan. 2013 – Oct. 2014

Participation in the development of Libon at Orange Vallée, a division dedicated to innovation in Orange. This application allows for instant messaging, VoIP calls and voicemail customization. More informations: <http://libon.com>.

- Responsibility of account and contacts synchronisation
- Industrialization and development of integration and unit tests
- Development of new functionalities
- Team: 11 persons, work with Scrum methodology and code reviews practice
- Environment: Git, Maven, Jenkins, Sonar, Crashlytics, IntelliJ

Dexia **Developer Javascript (SenchaTouch), Paris.**

Oct. 2012 – Dec. 2012

Making of an application mobile prototype based on framework SenchaTouch in 23 days, combining YouTube videos, blog streams, and monitoring of bank funds.

- Use of Youtube API
- Using SenchaTouch, Javascript, Phonegap, CSS/Sass

Zenika **Consultant and Trainer, Paris.**

July 2012 – Nov. 2013

Java/JEE, web and mobile consultant.

- Writing of trainings supports (HTML5/HTML5 Advanced)
- Trainer Android, Wicket
- Trainer HTML5
 - More than 50 trainees
 - 32 day of training
 - CNRS Toulouse, Orange Lyon, Orange Grenoble, Atos Lille

During studies

Zenika **Internship, Paris.**

Jan. 2012 – July 2012

R&D internship.

- Development of a web application to manage a training center. (Wicket, Spring, Hibernate, iText, Maven, Jenkins, Sonar)
- Development of an application on Google App Engine for the diffusion of links between employees. (GAE, Wicket, Maven)
- Research and organization of a competition on the theme of GoogleTV. (Android)
- Creation of a wordpress theme for the association "Fier d'Être Développeur". (HTML, CSS, PHP)

Derichebourg **Android Developer, Paris.**

Jan. 2010 – Jan. 2012

Development of tracking solutions based on NFC (Near Field Communication) and Bluetooth.

Other activities

Teaching

September 2015

Software Architecture, ESIEA, Paris, 2 days.

September 2015

Android, In'Tech INFO, Paris, 2 days.

2011 – 2014

Android, Security Master SIS, Paris, 3 days.

Community

2013 – 2016

Editor, infoq.com/fr, Paris.

2011 – 2016

Member, Paris Android User Group, paug.fr, Paris.

2012 – 2016

Website Management, Organization "Fier d'Être Développeur", Paris, PHP/wordpress.

2013 – 2014

Member, Blackberry Developer Group Paris, Paris.

2008-2009

Volunteer, Humanitarian Mission, Paris/Conakry(Guinée).

Conference Talks

- 2015 **From Java to Erlang**, *Breizhcamp (Rennes)*.
Feedback on Erlang language.
- 2013 **Intel XDK New!**, *Paris, Toulouse, Lannion, Nantes, Brest, La Réunion*.
Presentation and live-coding on Intel XDK
- 2013 **HTML5 workshop**, *Skopje (Macedonia)*.
Review of HTML5 on mobile, with live-coding
- 2013 **Do not trust, Test!**, *Droidcon Paris, Softshake (Geneva), OpenWorldForum (Paris)*.
Presentation about testing on Android
- 2013 **Introduction to Blackberry 10**, *Paris Blackberry DevGroup, Montpellier JUG*.
- 2012–2013 **GoogleTV: Android in your TV**, *Jugsummercamp (La Rochelle), Devfest Nantes, Lyon Android User Group, Montpellier JUG*.
- 2011 **NFC on Android 2.3**, *Paris Android User Group*.

Slides available on slid.es/r0ly/

Education

- 2007–2012 **Engineer Degree**, *ESIEA, Paris*.
Ecole Supérieure d'Informatique Electronique Automatique
- 2004–2007 **High School**, *Saint-Charles, La Réunion*.

Skills

Technical

Languages	Javascript, Typescript Erlang	VCS	Git, SVN
Mobility	PWA, Responsive design, Android	BDD	SQLite, PostgreSQL, Firebase
Frameworks	Vuejs, React, NodeJS/Express	Methods	Scrum, TDD, code-review
Industrialization	NPM, webpack, Jenkins, Gitlab	Test	Jest, Cypress, Puppeteer

Languages

- French** Mother tongue
- English** Usual