Olivier Gonthier

Freelance Developer

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25 years old, Driving license



Experience

professional

October 2014 - Erlang developer, Scrum Master, Orange Vallée, Paris.

Now Development of a XMPP messaging platform written in Erlang, based on MongooselM.

- Development of new features, integration tests included
- o Set up of continuous integration on Jenkins: automated tests and deployments
- Use of Cowboy, Hackney, Eunit, Lager
- Team organization with the Scrum Master role
- o Environment: Git, Rebar, Jenkins, Reltool, Vim

20 October 2014 - Java developer, Android, Fluo, Paris.

24 October 2014 Help a startup to kickstart the development of an Android application.

- o Integration of many libraries: Eventbus, Retrofit, Butterknife, Robolectric.
- o Environment: Git, Gradle, Crashlytics

January 2013 – **Java developer, Android**, *Orange Vallée*, Paris.

October 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.

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

October 2012 - Zenika Consultant, Developer Javascript/SenchaTouch, Dexia Asset Management, Paris.

December 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

July 2012 - Consultant and Trainer, Zenika, Paris.

November 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

January 2012 - **Internship**, *Zenika*, Paris.

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)
- 2011 2014 Android Trainer, Master SIS, Paris.

3 Days lessons on Android for a security master.

January 2010 – Android Developer, Derichebourg/SMS-Backing, Paris.

January 2012 Development of tracking solutions based on NFC (Near Field Communication) and Bluetooth.

Other activities

November 2013 - **Editor**, *InfoQ-Fr*, Paris.

Now Edition of news and articles, voluntary contribution to the site.

http://infoq.com/fr

September 2011 - Member, Paris Android User Group, Paris.

Now Organizer of conferences, hackathons and other events around Android.

http://paug.fr

January 2013 - Founding member, Blackberry Developer Group Paris, Paris.

January 2014 Organizer of differents events around Blackberry 10. (HTML5, C, C++/QT, Android)

http://blackdev.fr

2008-2009 **Volunteer**, *Humanitarian Mission*, Paris/Conakry(Guinée).

Research sponsors, Recovery and reconditioning computers, logistical preparation and travel for a month in Conakry, Guinea.

On-site, installation of equipment at several universities and training to the use of computers.

Talks

2013 Intel XDK New!, Paris, Toulouse, Lannion, Nantes, Brest.

Presentation and live-coding on Intel XDK

http://slid.es/r0ly/intel-xdk

2013 **HTML5 workshop**, Skopje (Macédoine).

Review of HTML5 on mobile, with live-coding

http://slides.com/r0ly/html5-on-mobile

http://slides.com/r0ly/mobile-frameworks-comparison

2013 **Do not trust, Test!**, Droidcon Paris, Softshake (Genève), OpenWorldForum (Paris).

Presentation about testing on Android

http://slid.es/r0ly/android-testing

2013 Introduction to Blackberry 10, Paris Blackberry DevGroup, Montpellier JUG.

Talk about possibilities and limitations for developers

2012–2013 **GoogleTV: Android in your TV**, Jugsummercamp (La Rochelle), Devfest Nantes, Lyon Android User Group, Montpellier JUG.

Presentation of system specificities

2011 NFC on Android, Paris Android User Group.

Use of NFC API on Android 2.3

Formation

2007–2012 Engineer Degree, ESIEA, Paris.

Ecole Supérieure d'Informatique Electronique Automatique

2004–2007 High School, Saint-Charles, La Réunion.

Competence

Technical

Languages Java, Erlang, Haskell, Javascript VCS Git, SVN

Mobility Android, Cordova BDD SQLite, PostgreSQL, MySQL,

MongoDB

Frameworks MongooselM/Ejabberd, Spring, Wicket, Methods Scrum, Testing, code-review

SenchaTouch, AngularJS

Industrialization Maven, Gradle, Rebar, Systems MacOS, Debian, Archlinux, Opensuse,

(Windows)

Jenkins, Sonar Languages

French Mother tongue

English Usual

Interests

CinemaPhotography

HikingDrums