Laurent THIEBAUD Toulouse (France)

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# Software development engineer

Java, AngularJS & PHP (7 years)

# **SUMMARY OF EXPERIENCES**

#### Since Mars 2016

**Angular and Java engineer**, Mereo (Lavaur) Development of <a href="www.villagenda.com">www.villagenda.com</a> with angularJS / material design

#### **October 2015 to Mars 2016**

Java engineer, Ausy (Toulouse)
Java development, teamwork, agility

#### From october 2012 to October 2015

**R&D engineer**, Studec (Blagnac) Documentation writing Java, Android and PHP engineering XML data process Web 3D

#### From january to october 2012

PHP developer for Labsoft (Toulouse)
PHP development
BPMN with Bonita

# From august 2011 to january 2012

IT manager for boutique.aero (Blagnac) Linux administration PHP full-stack developer

# From june 2009 to august 2011

#### PHP development

Remote support in multiples languages

# PERSONAL AND SCHOOL PROJECTS

# **Final dissertation**

Develoment of a documentary publication chain in 3D with WebGL (X3DOM / XSL)

# LANGUAGE

English Moderate & technical

German Moderate

## TECHNICAL SKILLS

## Language

Java (JEE), Javascript & PHP5 Sql

#### **Frameworks**

Spring / Hibernate / Wicket AngularJS and JQuery Symfony2 and Propel ORM Android SDK

#### Skills

Agility, conception (UML), specifications & test writing, best practices, team working,

# **DIPLOMA**

#### 2015

**Engineering degree** in computer sciences: System and application architecture and engineering, IPST-CNAM, Toulouse

#### 2012

**Master's degree** : *Information Systems*, IPST-CNAM, Toulouse

#### 2002

Diploma from an Institute of Technology : network and telecommunication, IUT Belfort-Montbéliard (090)

#### **HOBBIES**

Astrophysic, reading, web series

Sports: footing, VTT, Rock 'n Roll, Tai Chi Chouan, hiking

Volunteering for music festival, private tuition ...

# **DETAILED EXPERIENCES**

# MEREO. Lavaur Since Mars 2016

# Angular and Java engineer

Project Villagenda: this is a public repository of local events (cultural, sport, ...). The goal is to redevelop it in order to make it available on new devices (phone, tabs) with a modern look-and-feel

- Java development (JSF, Hibernate)
- AngularJS
- Responsive design (with Material Design)
- Nonviolent communication and joint decision making

# AUSY, **Toulouse** October 2015 To Mars 2016

# Java engineer

Project BBC: application for Orange Telecom, used to manage personal and professional customers and the related impact on the network

- Teamwork
- Agility
- Java development (Wicket, Spring & Hibernate)
- Hibernate optimization
- Take part in the continuous improvement process (use of adapted libraries and plug-in, code quality...)

# STUDEC. Blagnac October 2012 to October

2015

# Software development engineer

Development of an IETP (Interactive Electronic Technical Publication) for Turbomeca

- All parts of the development cycle (tests, code, documentation)
- Writing of specifications, tests, technical studies
- Back and front development (Spring and Hibernate), XML data process (XSL)
- Research and Development with innovative tools (Android)
- Studies related to 3D documentation tools (Cortona 3D, 3D Via)
- Use of technical norms (ATA100, S1000D)

Technical assistance for Airbus

- Maintenance of the alerting tool INESTO (Struts)
- Maintenance of CMDB MANAGHAS (Struts)
- Migration into a Symfony2 portal (Symfony2, Propel ORM)

Final dissertation: development of a documentary production chain in 3D

- Technical proposition of the project
- Conception and development of an innovative tool
- Based on WebGL (X3DOM) and XSL
- Retro-engineering of Cortona 3D data

# LABSOFT, Labège January to

October 2012

PHP developer: Consultant for Logica Toulouse - development of innovative tools

- Reporting and KPI for Airbus
- Maintenance and development of PHP application (Twig, Doctrine
- Synchronization of dataware houses
- BPMN modeling with Bonita

# BOUTIQUE. **AERO**

Blagnac August 2011 to January 2012

# IT manager and developer for an online shop

- Administration of web servers (Ubuntu, CentOS)
- Management of the IT infrastructure
- Development of the front- and back-end (order management, automatic package tracking, statistics, competition monitoring...) with PHP Smarty / Jquery

# VEJES Toulouse June 2009 to august 2011

# **Hotliner and PHP developer**

Technical support for fashion boutiques

- Remote support
- In French, English and German

Development of business tools in PHP / MySQL

- Ticketing tool
- Call tracking tool
- Stock management tool