# JEROME PALON

#### **Software Architect**

@ jpalon@gmail.com # 39 years old

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## **EXPERIENCE**

### Architect (Aircraft TechData Department)

#### Airbus - e-TechPub (Alten)

Apr 2018 - Ongoing

**♀** Vitrolles

- Architect for the whole tech data department.
- Lead tech for a team of 25 persons and 20+ applications.
- Creation of the Alten CICD. Alpha tester for Airbus's CICD
- Alten's Specialist: recruitment, responses to call of tender, tech conferences, mentoring

## PHP Technical Leader (Rules Engine for personalized advertising platform)

Orange - Advise (Alten)

## Jan 2015 - Mar 2018

Sophia Antipolis

- Creation of a generic implementation of the rule engine, usable as an API by any Orange service, with high availability, high scalability.
- Implementation of the continuous integration and deployment platform.

### Java Senior Developer (Application flow routing management)

### Air France - Adhesion (Alithya)

Marg 2013 - Dec 2014

Sophia Antipolis

• Business Process Outsourcing team within the Middleware service. (700M calls / month). Being on call 1 night out of 3.

### Java Developer (Booking platform & Medical file management) ProBTP (Alithva)

math display="block">Dec 2011 - July 2013

Sophia Antipolis

• Creation of the administration back end of the VRF platform.

## **Production analyst** (Dashboard creation for application monitoring)

#### Air France (Alithya)

₩ July 2011 - Dec 2011

Sophia Antipolis

• Creation of a new web based component that can shows specific metrics in a text or graph view, getting the metrics from Introscope(R).

## PHP Developer - PnS (Proxy cache of profiling data for BigData extraction) Orange (Capgemini)

## Feb 2007 - july 2011

Sophia Antipolis

- Creation of a webservice to provide final customers profile information, with a high disponibility in a minimal time response.
- Project management for the Profile Pic service.

## **MOST PROUD OF**

Winner of the 2022 Alten's **Engagement Award** 



Prototyping going Live

I create tools to enhance my personal effectiveness during work that are often industrialized for the team.



**Automation** 

Always tends to create micro-services and automatization tasks to prevent repeating the same work.

## **STRENGTHS**

| Autonom               |                 | DevSecOps  |
|-----------------------|-----------------|------------|
| CICD PSM 1 Agile Safe |                 |            |
| TOGAF                 | Micro Services  | Resilience |
| API First             | Java PHP        | Linux      |
| Docker                | OpenShift Cloud |            |

## **LANGUAGES**

French **English (TOEIC 900)** 



## **EDUCATION**

#### Master MBDS

Multimédia Base de Données et Systèmes embarqués

**#** 2005 - 2006

**♀** Université Nice Sophia Antipolis

### Bachelor of Engineering: CNDS

# **Computer Networks & Distributed Systems**

**2003 - 2005** 

#### **DUT GTR**

#### Génie Télécomunications et Réseaux

**#** 2001 - 2003

**♀** Université Nice Sophia Antipolis

### **MISC**

- 10 years as a scout chief.
- French state diplomas: BAFA, BNSSA
- Sport: 10 years of competitive swimming, basket ball