

# Benoit ANDRIEU

*Availability: three months' notice*

---

## AEROSPACE ENGINEER

---

### PROFESSIONAL EXPERIENCE

- Since 11.2012 **Globalstar, Issus (31) - France**  
**Satellite Control Center Supervisor**
- Oversees the operation of a 44 satellites fleet.
  - Manage 4 English-speaking satellite controllers.
  - Satellite control center system administrator.
- 09.2011 to 09.2012 **EADS Airbus, Toulouse - France**  
**A350 Fuselage Electrical System Installation Manager**  
**Recommendation letter available**
- Ensure fuselage electrical deliverables harmonization.
  - Follow development process to minimize installation issues.
- 01.2010 to 06.2011 **EADS Astrium, Toulouse - France**  
**Harness Detailed Design and Performance Manager**  
**Recommendation letter available**
- Create detailed design, performance and manufacturing dossiers.
  - Follow manufacturing subcontractors.
  - Develop harness calculation tool in C# and harness test in VBA.
- 09.2008 to 09.2009 **FREESCALE Semiconductor, Toulouse - France**  
**Apprentice during education period**
- Treat and centralize data of production equipments, and creation of real time error detection.
  - Create a web interface (JavaScript/AJAX on client, tcl on server) to monitor and control the real time error detection.
  - Create a web interface providing live production Cisco router status.
- 01.2008 to 05.2008 **FRENCH NAVY, Centre d'Instruction Naval de Saint Mandrier (83) - France**  
**Trainee during education period – Award lettre available**
- Create a satellite transmission simulator (digital conversion, compression, coding, modulation and up-conversion) on LabVIEW for educational purposes.

### EDUCATION

- 2005 to 2009 **IUP STRI (Telecommunication Systems and Computer Networks )**  
**University Paul Sabatier - Toulouse - France**  
Master 2 STRI graduation
- 2003 to 2005 **DEUG Prépa Concours - Paul Sabatier University – Toulouse – France**
- 2001 to 2003 **High School Pierre Paul Riquet de Saint-Orens de Gameville (31)**  
Baccalauréat (bachelor) Scientific series, mathematics dominant

**31 years old**

Married

Nationality: French

21 rue de la Cocagne  
31320 Pechabou

France

+33 (0)6 63 18 66 52  
benoit@andrieu.com

---

### **COMPUTER SKILLS**

#### **Programming and Calculation**

VBA, C#, Java, tcl, tk, Perl, C++, HTML, PHP, JavaScript, Ajax, SQL, Flash

#### **Operating Systems**

Windows, Linux (Debian), IOS Cisco, UNIX

#### **Virtualization**

ECM<sup>2</sup> Unisphere, VMware vSphere

#### **Softwares**

Pack Office, LabVIEW, Gnuplot, AutoCAD, SolidWorks, Electre, Catia V5, TMviews, Prox

#### **Methodology**

CMMI, 5S, V-model

---

### **LANGUAGES**

**English**

Fluent

**Spanish**

Basics

---

### **INTERESTS**

Computer Science  
Sports: country skiing, rugby (former university player), golf