## JONATHAN ANGUISE

#### **EMBEDDED SYSTEMS ENGINEER**

@ jonathan.anguise@gmx.fr % www.jonathan-anguise.eu



### **WORK EXPERIENCE**

# QA engineer **SAGEMCOM**

## Jul 2019 - Ongoing

- International environment: Tunisia, France, Spain
- Direct customer relation
- Validation tests
- Tests automatisation and test improvment
  - Python, TestLink, Comunication, JIRA, Confluence -

# Test and development engineer THALES - AUSY

**♀** Toulouse.France

- Unit test. C
- Coding using ADA
- Structural coverage tests
- Proofreading
  - C, ADA, Axiom, RTRT, DO178 Dal A -

# Test and validation engineer LIEBHERR AEROSPACE - AUSY

diam'r Oct 2017-May 2018

**♀** Toulouse,France

- Unit-tests writing
- Test-procedure making
- Structural Coverage tests
- On-board testing
- Appliance of DO178 DAL A/B aeronautical standard
  - Python, CMM, TCL, Trace 32, Lauterbach, RTRT -

# Support Engineer AIRBUS - ALTEN

**♀** Toulouse,France

- Database management
- Fleet-maintenace-data error analysis of AIRBUS's airline customers
- Creation of a tool in order to solve reccurrent dataBase incidents
   Python, VBA, SQL, microsoft ACCESS, REGEX -

### Trainee - Production Engineer

#### La Poste Group

Aug 2014-Aug 2016

- **♀** Graulhet,France
- Project management and meeting organisation
- Design and creation of a mail load-balancing tool
- Predictive mail-traffic tool development
  - C, VBA, JAVA, Matlab, Fuzzy Logic, Double exponential smoothing -

### **STRENGTHS**

Autonomous Curious Eye for detail
Communication

C Python VBA ADA REGEX
RTRT Embedded Systems DO178
Integration Tests Unit Tests JIRA
Confluence SVN GIT

### **LANGUAGES**

English	••••
Spanish	
French	00000

### **EDUCATION**

Engineer diploma – Mechatronics and Embedded Systems

### **ESTIA - Engineering School**

- Trilingual environment (French, English, Spanish) –
- Real-time systems, Image processing, C, C++, python -

# M.Sc.: Embedded Systems University of Salford

**2015 - 2016** 

United Kingdom

– Robotics, Image processing, RTOS, Neural Network –

# Higher School Preparatory Class: Mathematics, Physics, Chemistry High school Lalande

**2011 - 2013** 

**♀** FRANCE

– Mathematical knowledge, Ability to analyze and synthesize