

Joy BOUSQUET

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Educational Background

- **2001-2005:** Engineering student at the Ecole des Mines de Douai, a French leading institute in the study of engineering. Major: Quality Management and Metrology
- **2000-2001:** Intensive preparation in Mathematics and Physics for the highly selective entrance examinations to leading French Engineering Schools.
- **June 2000 :** Baccalaureat S (scientific), with special emphasis on Mathematics equivalent to British "A" levels

Area of expertise:

- Qualification of equipment
- Logistic
- Quality management

Skills

- *Regulations and Standards:*
 - ISO 9100, 9001, 14001
 - EASA Part 21, EASA CS 29, JAR OPS 3, FAR §29
- *Quality- Methods:*
 - FMEA,
 - Correlation Matrix,
 - Failure Analyse,
 - Ichikawa Diagram,
 - Functional Diagram
 - Quality Function Deployment
 - Audit
- *Project Management*
- *IT:*
 - MS Office + Visio, MS Project, Access
 - Visual Basic, Python, HTML, CSS
 - Database Management
- *Languages:*
 - French: Mother tongue
 - English: Fluent
 - German: Good
 - Spanish: Basis

Professional experience:

- **03/2007:** *Project Engineer at ATENA GmbH in Donauwörth for EUROCOPTER*
System Design Responsible of the Heavy Store Carrier 400kg und 600kg for the NH90 helicopter: Qualification of the system regarding the Airworthiness and Performances
Configuration Management Logistic Engineer for the Tiger helicopter
- **01/2007-03/2007:** *Project Engineer at ATENA GmbH in Donauwörth.*
Training in qualification of aircraft equipments: EASA Part 21, JAR OPS 3, FAR part 29 and ISO 9100
- **04/2006-08/2006:** *„Quality Assurance Specialist“ at Ciao GmbH in Munich:*
Improvement of Processes using FMEA method
Team Coordinator for the Quality check of logic and language within Internet Surveys
Development of Office Application using Visual Basic
- **03/2005-09/2005:** *Engineering internship for EADS Astrium in Toulouse, satellite manufacturing (France):*
Setting of an EDM (Electronic Documentation Maintenance) for the Assembling Integration and Test Department: organization of the database and definition of the securities and proprieties.
Redaction of an User Manual for the EDM. Creation of an User interface with HTML and Javascript language for this EDM
Training of employees to this tool (Windows XP, NT, 2000 pro)
- **05/2004-09/2004:** *Engineering internship for SYNARC in San Francisco, medical imaging company (USA):*
Development of quality tools into the Engineering department: Visual Basic on Excel and Word.
Improvement of templates
- **2003-2004:** *Quality responsible for the road deviation definition:*
Planning and organizing tasks for the team.
Definition of a tool to compare the different solutions: criteria definition, criteria sorting, analyze of possibilities.
Presentation of the results to a committee which will be in charge of the realization
- **06/2003-09/2003:** *Technical internship at ALTAIR in Paris:*
Scientific campgrounds: management of teenagers groups and teaching computer tools.
- **06/2002-09/2002:** *Internship for GMP in Bordeaux : logistic assistance*

Hobbies

- Swimming
- Guitar
- Logos creation, 3D Animation creation
- Website improvement