

Quentin HARBULOT

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21 years old

French Nationality

Driving license



CENTRALE MARSEILLE ENGINEERING STUDENT 2ND YEAR INTERNSHIP – ENGINEER ASSISTANT

FORMATION

2013 -	Thematic semester: « Dynamics, Mutations and Crisis ». Mathematics in modeling, statistics and optimization with several applications in physics General lessons in 2nd year: Mathematics , Storage and processing of data, Management, Automatics Options: Thermo-mechanics of Continuous Environments, Dynamics of Continuous Environments, Electric Energy , Telecommunications , Programming in C++ Classic certificate in MOOC Project Management displayed by Centrale Lille
2012 - 2013	First year in the Engineering School Centrale Marseille. General lessons in Mathematics, Mechanics , Photonics, Informatics, Chemistry, Electronics , Project Management
2010 – 2012	Preparatory classes for the “Grandes Ecoles” (MPSI, MP* option Engineering sciences) in TOURS (FRANCE)
2010	Scientific baccalaureate S-SVT option Mathematics with distinction in BLOIS (FRANCE)

ASSOCIATIVE AND PROFESSIONAL EXPERIENCE

2013 – 2014	Project (5-people team) in collaboration with the CNRS <i>Development of an eye-tracking Java software used in neurologic and sociologist studies upon monkeys</i>
July 2013	Production internship: Visibility systems at Valeo <i>Production of headlamps for great automobile companies</i>
2012 – 2013	Member of Quality pole of KSI, Junior-Company of the school Centrale Marseille <i>Verification of the quality in every project handled by KSI</i>
2012 – 2013	Webmaster of the sailing club of the school Centrale Marseille http://mdv.centrale-marseille.fr
2012 – 2013	Staff and organization member of the musical festival « Les Massiliades » in MARSEILLE (FRANCE) http://massiliades.fr

IT SKILLS

Basis in **HTML**, **CSS**, **PHP**, **SQL** and **Python**
Basis in **ABAQUS** and **FLUENT**
Advanced basis in **C++**, **Java**, **Scilab/Matlab**
Control of the **Microsoft Office** software suite

LANGUAGES

English, Spanish – intermediate level both written and oral
Language stays :
Madrid (2010) : 3 days
Barcelona (2005) : 1 week

HOBBIES

Sports : Volleyball, Tennis (former 30/5), Laser (sailing)