



Alexandre Aszodi

French – Single – Driving licence

Visit → <http://www.aszodi.com>



+33 (0)6 73 77 50 38 - France



alexandre.aszodi@gmail.com



www.aszodi.com



107 rue Mouffetard, 75005, PARIS



Experience

2015

DEINOBIOTICS – Internship 4 months – *Software Developer*
Objective : Creation of an **LIMS** (Laboratory Information Management System)/ decision helper, programmed in **VBA** functioning with the **Excel** software in order to uniform and treat the data from antibiotic research

2014 - 2015

ECE PARIS – Scientific Project (Projet Pluridisciplinaire en Equipe) – *Membre (team of 5)*
Objective : **Creation of a robot** capable of mapping a room using a laser rangefinder

2014

PRINCE OF SONGKLA UNIVERSITY – Thailand – Internship 3 months – *Individual Project*
Objective : Developing an application using a **motion sensing camera (Kinect)**

2012 - 2013

ECE PARIS – Scientific Project (Projet Scientifique et Technique en Equipe) – *Treasurer (team of 6)*
Objective : Concept and predefinition of a **manned suborbital vehicle**
Project selected to participate in the « student aerospace challenge » by Dassault Aviation

2011 - 2012

ECE PARIS – Scientific Project (Projet Scientifique et Technique en Equipe) – *Project leader (team of 5)*
Objective : Creation of a **battery-less remote control** using the piezoelectric phenomenon as energy source (**functional prototype**)



Education

2011 - 2016

Engineer Degree – Engineering School ECE PARIS
Embedded systems (5th year in progress)
(4th year – 16th of the class)

2015 - 2016

Semester in Norway – University of Oslo
Semester of education in English
(courses in artificial intelligence, innovation and embedded systems)

2013 - 2014

Semester in Scotland – Herriot-Watt University
Semester of education in English

2011

Scientific Baccalauréat – Campus Sainte Thérèse
Mathematics specialty (French equivalent to A-level)



Profile

Future ECE Paris engineer (class of 2016)
(specialty in **Real-Time Embedded Systems**)

Excellent research skills, great time management ability and loves to solve problems, alone or with a team

Highly organized with the ability to manage multiple projects and consistently meet deadlines



Skills

Programming

C, C#, C++
SQL, PHP, Java, Python, VBA, VHDL

Software

Excel, Word, PowerPoint, Access...

Operating Systems

Windows, Linux



Languages

French

Native language

English

Bilingual (IELTS: 8)
(3 years lived in United-States)

Spanish

Intermediate



Hobbies

Member of the club ECEPACE and in charge of events (club around aeronautics)

Volunteer to help younger students (2014-2015)

Participated in building a school in Ecuador
(Summer 2010 for a high-school project)

Aeronautics initiation certificate (BIA)

Ski, tennis, badminton, football...

Travel