

Eric Royer

Personal Details

Address: 8 rue Saint Fiacre
51260 LA CHAPELLE LASSON
FRANCE
Phone: +33 650 560 005
Email: eric_royer@live.fr
Date of birth: 5th February 1989
Place of birth: Romilly sur Seine (France)



Family status: single
Mobility: full
With driving license

Six months industrial Project

Education

- 2009-10: Fourth year student at **Arts Et Métiers ParisTech Higher School in the fields of Mechanical Engineering, Power Engineering and Industrial Engineering (France)**
Developed excellent knowledge of key concepts underpinning many of the major fields of mechanical science, HVAC (heating, ventilation, and air-conditioning) systems engineering, civil engineering, power and management.
Completed different handling modules and have good practical experience in using computer-aided design software such as Solidworks, AutoCAD, Catia V5 or I-Deas
- 2006-08: 2 years of preparatory classes to take competitive entrance examination to engineering colleges. Specific Mathematics and Physics courses.
- 2006: **French 'Baccalauréat'** (Roughly equivalent to the British A levels) with emphasis on Mathematics and physics at lycée La Fontaine du Vé in Sézanne (51260 France)
with distinction

Languages:

- Software: Proficient in use of Maple, Matlab, Pspice, Solidworks, CatiaV5, AutoCAD, Ideas, Visual Basic (Scientifics); Microsoft Office, Access, Ms Project and Internet, Adobe Photoshop, Illustrator and Flash
- Foreign languages: **French:** Mother tongue
English: Fluent (TOEIC score 810 + IELTS with overall mark 7)
German: 6 years' practice

Relevant Experience

Summer jobs

2009 (august): Joiner-Carpenter Aide at private Limited Company Cote-Colisson. 25790 Grand Combe Chateleu (France)

- ⌘ Developed good ability to work for wood framework or furniture, doors or windows indoor. Widen my overview on woodwork and construction thanks to being sometimes working on huge structure outdoor (Houses, Schools, Post office) and sometimes working on furniture indoor
- ⌘ Gained good knowledge and know-how about the traditional and genuine woodwork from mountains. Evaluated how difficult it is to run a one-man company and what kind of problems it brings

2008 (June-July): Production Aide at watch (cog) department, Valfleurier Manufactory (BUTTES, Switzerland)

- ⌘ Proven ability to work quickly and accurately on the production line and cleaning line through manipulating more than 1000 parts of watch per day for leading brands
- ⌘ Accurately and organisational skills gained through working with luxurious and micromechanics items. Identified the specify used of technical Fabrication Orders and other efficient industrial processes
- ⌘ Developed excellent communication skills through exchanging with around the half of the 200 employees. It was also my first opportunity to work abroad and my first industrial experience

2006 and 2007: Farm worker at “La Renardière” farming firm. 51260 LA CHAPELLE LASSON (France)

- ⌘ This experience is similar as the previous one at “Hauts de Villiers” with more responsibilities gained in 2006 and 2007.
- ⌘ Strengthened my ability to split my time through being sometimes on machines and sometimes in potatoes’ fields. Consolidated my leadership and communication skills through working hand in hand with the boss who enrolled me and supervise the production

2005: Worker at “Hauts de Villiers” Limited Liability Company. VILLIERS HERBISSE (France)

- ⌘ Improved my ability to work quickly through sorting out potatoes waste. (2 months for each time). Combined multi tasks according to the potatoes grades and supervising the flow production
- ⌘ Instructed me early the liking of work as a mean to an end through working all day long aged 16

Additional Experience

2008: October-November Aide on simulation tests during an executive training period (1 month). Thales France (CERGY- Osny).

- ⌘ I worked on the five years project AIR 87 that delivers helicopter flight simulators to Australian Army. Excellent research skills were gained through analysed and classified cockpit lights. Developed good communication skills through creating a report about for the client

- ∅ Increasing my management skills through working closely to the senior in charge of the project. Advised me how it is amazing and exciting to supervise a huge project on many years. Developed my ability to work under pressure through finishing the simulation tests before the client was there.
- ∅ Taught me also how it is important to work passionately. Illustrated that many people work with enthusiasm there
- ∅ Working with many Australian people, I learn a lot about Australia because they told me having a high regard for their country

Positions of responsibility

Private tutor in mathematics and physics for children aged from 13 to 20 since 2006

In charge of the organization of the national “A la croisée des ambitions” meeting in Lille. With 400 people, 9 companies and 6000€ for budget, it is an original meeting split in three times. First interviews help students to prepare CV and cover letters. Secondly, conferences allow companies to present themselves. Finally students and professionals could share experiences, questions, and point of views drinking a coffee and having lunch together.

In charge of the swimming association in Arts Et Métiers ParisTech. Gained good organizational skills through planning training sessions, arranging fixtures and liaising with other universities. Number of member: 30

Responsible for the publication of the University newspaper that is issued weekly

Extracurricular activities

- *Sports:*

Individual: Tennis (in a club: individuals and with local team competitions for 6 years, 2nd position on a departmental team competition in 2002), Table tennis (in a club: individuals and with local team competitions for 8 years, 2nd position on a departmental team competition in 2006), Squash, Trekking, cross-country skiing and jogging enthusiast (I have completed a 24km race on October 2009)

Team: Soccer (club and competition during 1 year), Handball, Volley with College association
- *Music:* I have played the drums since 2002 and ukulele
I listen to Pop rock but all types of music enthusiast
- *Achievements:* - Victory with my **middle school team** in the most important regional competition in 2006. I evolved playing badminton and table tennis
- Obtaining of the French “BIA” (**Initiation aeronautical diploma**) in 2004 with distinction and with some flight hours
- *Activities:* I have visited many countries in Europe such as Croatia, Germany, Spain, Belgium, Holland, Switzerland and Canada during several family touring trips. I am very keen on traveling for job or for holidays and have in mind to discover other parts of the globe

Referees

Joel FLINOIS Senior Design Engineer, Thales Training & Simulation: +33 1 342 221 64

Audrey STEWART In charge of International relationships, Arts Et Métiers ParisTech: + 33 3 206 209 87