**Johan OTHENIN-GIRARD**

**Personal details**

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Nationality: French

**Profile**

Highly motivated and dynamic, I recently graduated as a generalist Engineer in France. I am looking for developing an international career and learning new competences and cultures.

**Work Experience**



**2014** (6 months) **Study Engineer**, Internship

 BCIL-ZED, conception and construction of green housing, Bangalore (India)

* Conducted audits on power and water consumption of villas on a construction site
* Conducted an audit on safety on a construction site
* Modelled in 3D projects of the company in order to perform thermal dynamic simulations and proposed improvements.



**2013** (3 months) **Assistant Engineer**, Internship

 Flexitron, equipments based on solar energy, Bangalore (India)

* Tested batteries and their implementations using – or not – solar photovoltaic energy.
* Developed products: electric circuit adaptable to multiple products of the company, solar hearing aids.

**2011, 2012 & 2014** **Logistician**, Summer job & temporary job

 VAC, mail-order selling, Avenches (Switzerland)

* Co-responsible for reception, processing and storing of goods in a 61,000 cubic meter warehouse
* Supervised Interns

**2008, 2009 & 2010** **Polyvalent employee**, Summer job

 Hotel-Restaurant “Les Rives du Doubs”, Les Brenets (Switzerland)

* Responsible for a snack-bar terrace with a capacity of 60 seats.
* Washed dishes, prepared appetizers, help in kitchen.
* Intervention on the organization of companies brunches, help on preparation and guest management.

**Education**

**2011 – 2014** Master’s degree from the “**Ecole des Mines d’Albi-Carmaux**”, generalist engineering school, Albi, France.

Major: Eco-activities and Energies, option Positive Energy Building.

 The courses include the following:

 Bioclimatic architecture, thermal comfort, inside air quality, building thermal simulation, solar energy, energy efficient buildings, domestic hot water. Project and operations management, info/comm sciences. Analysis, command, improvement, simulation and control of systems. Management.

**2009 – 2011** Two-year highly selective classes to prepare for the competitive exams to

the ”Grandes Ecoles” at “**Lycée Jules Haag”**, Besançon, France.

**2009** Scientific Baccalauréat (French High School Diploma),

 **“Lycée Edgar Faure”**, Morteau, France.

**Languages**

**French :** Mother tongue

**English :** Fluent (spent 15 months with English speakers in India),

 Obtained 6.5 at the IELTS exam (April 2013)

**German and Chinese:** Scholar

**Computer skills**

**Microsoft Office**  Regular User

**Others**  Photoshop, SolidWorks, Comsol, ArchiWizard,

 Pleiade+Comfie (similar to Revit), Sketchup.

**Hobbies and Interests**

**Sports :**  Badminton (university competition), Swimming, Cycling, Skiing

**Associations:** “Les cordées de la Réussite”, support high-school students until the high-

school diploma.

Responsible for sponsoring in the student’s association: organized a bank account opening operation with our partner in order to obtain higher subsidies: 130 opening in a day (out of 600 students), around +5000€ of extra subsidies.

Travelling, hiking, hanging out.

Full, clean driving license

**References**

All available upon request