

Redouane Meftah
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21 years
Driving License

Skills

- Mechanic** Resolution system in fluid mechanics. Introduction to turbulent flow and calculation of hydrodynamic stability.
Numerical analysis for mechanical (finite element, finite volume)
- Computer** Fluent, Fortran 90, MATLAB, Python, LabVIEW, Solidworks, Adams, Blender
- Languages** English : Fluent
French : Mother Tongue
Arabic : Mother Tongue

Education and Training Period

- May-August 2014** **Internship at the King Abdullah University of Science and Technology (Saudi Arabia)**
Developing accurate modeling and simulation of multiphase flow in porous media including specific interfacial area using MATLAB
- 2013 - 2014** **1st year of Master of Science in Fluid Mechanics**
Université Pierre et Marie Curie - Paris VI (France)
- 2012 - 2013** **Bachelor's Degree in Mechanical Engineering (with honours)**
Université Pierre et Marie Curie - Paris VI (France)
- April-June 2012** **Internship at the Laboratory of Solid State Physics, CNRS Orsay (France)**
Programming a science testbed with LabVIEW
- 2010 - 2012** **A two-year university degree in Physical Measurements**
IUT d'Orsay - Université Paris Sud XI (France)
- July 2010** **A-levels in Mathematics – Physics - Engineering Science (with honours)**

Work Experience

- July 2013** **General Service Staff**
Mutuelle Générale de l'Economie, des Finances et de l'Industrie (Paris)
*Prepared and Sent mail
Maintenance and repair*
- August 2012** **Administrative Officer**
Mutuelle Générale de l'Economie, des Finances et de l'Industrie (Paris)
*Helped managers in their daily tasks
Processing of administrative transactions
Assistance to other services*

Personal Interests

- Computer** Video editing, Computer programming
- Sports** Football, Bike