

AHMOUD ABDOULKARIM
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Date of birth : February 8th 1984
Nationality : Niger (West Africa)

EDUCATION

- 2009 **Mines Paristech- Ecole des Mines de Paris**, Paris, France
Advanced Master of Science in Energy systems management and optimization
Relevant Coursework: *Economics, Energy markets, Finance, Project Management, Mathematical programming*
- 2008 **Institut supérieur de l'aéronautique et de l'espace-ENSMA**, Poitiers, France
Master of Science in Energy and Thermal engineering
Relevant Coursework: *Physics, energetics, thermal engineering.*

TRAINING/CERTIFICATIONS

- 2010 **Econometrics and forecasting techniques** , IFP School (France), Paris, France
2010 **Economic and sectoral analysis methodology** , CREDOC (France)
2011 **Electricity supply and optimization of electricity markets**, EDF training
2012 **Electricity pricing models**, EDF training

PROFESSIONAL EXPERIENCE

- 11/2009-current **Electricité de France R&D (EDF- R&D)**, Ile de France, France
Research and Market Analyst Engineer
- Conduct long term energy demand forecasting scenarios in the transport sector
 - Conduct market and economic analysis
 - Develop specific simulation and optimization softwares for technical and economical assessments of projects
 - Monitoring of projects and studies: work scheduling, financial evaluation, monitoring of consultants.
- 4/2009-9/2009 **Thales Alenia Space**, Cannes, France
Intern
- Conducted thermics and energetics calculations on spacecrafts components.

VOLUNTARY ASSIGNMENTS

- 4/2012-current **2IE Institute (www.2ie-edu.org)**, Ouagadougou, Burkina Faso
Junior lecturer Master of engineering in Energy.
- 02/2010-current **NGO Electriciens sans frontières (www.electriciens-sans-frontieres.org)**
Project Manager,
- Monitoring of a rural electrification project in Niger
- 4/2011-current **PLATIMEF project (www.platimef.com)**
Founder of the platform and project manager.
- The aim of PLATIMEF platform is to provide students from developing countries an internet platform where they can find information on existing training opportunities in their regions and all over the world. They can also benefit from the feedback of other members of the community graduated or currently following training courses in different schools and universities.

COMPUTER Proficient in Microsoft Word, Excel, Access, Power Point, Visual Basic Excel (Advanced)
Programming SKILLS: Web programming (PHP, SQL); Python.

LANGUAGE Fluent in French; Proficient in English.