



Curriculum Vitae of Fernando Lara

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Summary

A multi-lingual student with electrical and management engineering skills. Included knowledge of the energy sector. Work experience includes administration, management of energy supply systems and stakeholders' management. Leadership and organisational experience. Good performance at university on consultancy related subjects (12/12 in Technology Economics and Management in Organizations).

Qualifications

Completed all course requirements from the Industrial Engineering degree (Bsc+Msc). First five years of study were at IQS with an average result of 7/10. Currently performing a MSc on Management Engineering at Denmark Technical University with view to completing the thesis in 2016. Most of the elective courses chosen are among the subjects of Sustainable Energies.

Work experience

June-September 2012. Project assistant.
Abertis Telecom.

Assisting on a project of acquisition of telecommunication towers from another company. Checking the electric components and the energy supply system. Furthermore, handling with legal documents of the towers and taking part in the inverse auctions of the works carried out in the towers. Dealing with suppliers and workers. Gained experience working with electronic and electrical components and improved administrative and trading skills.

Summer 2011. Office Assistant
Dolamer S.L., Barcelona.

Gained office work experience across range of administrative and support functions including data collation and entry using Microsoft Visual Basic and Excel. Gained basic understanding of trade of property according central and local government legislation.

July 2008 to August 2012. Teacher.

Began as a tutor for younger children and progressed to teaching groups at university entrance examination level. In last two years also supporting undergraduates with their studies.

Subjects taught include Maths, French, Physics, Chemistry, Mathematics and Electrical Machines.

Computer skills

Microsoft Office: Word, Powerpoint and Excel.

Programming: Visual Basic, C++, Matlab, Latex, GAMS and Assembly.

Also CAD programmes as SolidWorks (*SolidWorks Associate Certificate*) and Catia.

Some simulations carried out with Simpoe (for plastic injection) , MagmaSoft (for cast components) and LOGO! Soft Comfort V7.0 (for circuit programs).

Languages

Fluent written and spoken Spanish and Catalan. Good level of French (B2) and English (B2). Attending second level of Danish courses.

Other studies

- **Financial chief** of the business incubator Startdust (current position).
- **Volunteering** teaching mathematics, English and Spanish in the prison La Modelo (January- July 2015).
- Erasmus in Copenhagen (August 2013- February 2014).
- SmartMoto Challenge. Fabrication of an electrical motorbike. (December 2012- July 2013)
- Studied guitar for four years.
- Coastal Skipper certificate of competence since 2011.
- Open water diving certificate with First Aid course.
- Full clean driving licence since 2009.
- Motorbike license since 2012.
- Taking part in the Spanish Computer Olympiad (using C++) in 2007 and 2008.

Interests

Organising groups and solve conflicts (**student representative** from 2007-2014).

Strategic games as chess or computer games.

Skiing (to an advanced level).

Football (**captain** of the team from 2009 to 2014).

Off road motorbike.