

Curriculum Vitae

Helena Moreno Chacón



Skills

- **Programming languages:** Ruby, Java, C++, JavaScript
- **Back-end web development:** Ruby on Rails framework
- **Front-end web development:** HTML5, CSS3, jQuery, SEO, usability
- **Databases:** SQLite3, PostgreSQL, MySQL, Oracle
- **Version Control Systems:** Git, SVN
- **Operative Systems:** MacOS X (good knowledge), Windows (good knowledge), Linux (medium knowledge)
- **Others:** OpenGL graphics library, Google Maps API
- **Software:** Design with Adobe Photoshop, Adobe Freehand, Inkscape. Calculus and statistics with Derive, Matlab and Statgraphics software.

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PORTFOLIO

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Professional experience

- Java programmer during an internship at the ITI Department at the City Council of Valencia, Spain. Developing a desktop application using Java, Hibernate, and PostgreSQL database. (since September 2010 until now)
 - Developing a desktop application in Java, using Spring framework, Hibernate ORM, SVN version control system, and iReport for reports and statistics.
 - Developing the database in PostgreSQL.
- Web designer & developer for “Bodaclub Novias”, in Valencia, Spain, using Ruby on Rails framework (summer of 2010).
- ISC (Inline Solutions Consultant), for Apple Inc. in Valencia (since November 2008 until July 2009).
- Web developer, database manager and helper-desk during an internship at Network Security Advisors S.L., Valencia (summer 2008).
- Collaborator in the organization of Campus Party event during the editions of 2006 and 2007 in Valencia, Spain.

Education

- Bachelor of Computer Science, at the Faculty of Computer Science at the Universidad Politécnica de Valencia.
- Currently studying 4th year of Master's Degree in Documentation specialization, at the Faculty of Computer Science at the Universidad Politécnica de Valencia.
- Erasmus Exchange Programme at the International Faculty of Engineering at the Technical University of Łódź, Poland (2009-2010).

Languages

- **Spanish:** mother tongue
- **English:** B2, Upper Intermediate user
- **Polish:** A1, Beginner user

Other

- Volunteer at the NGO (Non-governmental organization) “Adsis-Taleia” helping children and young people with academic difficulties, Valencia (2011).
- Mentor of incoming Erasmus students at the Universidad Politécnica de Valencia during the last two years.