# Jorge Vieira Luna

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IT engineer graduate with very successful marks, passionate about programming and Artificial Intelligence. Looking for the opportunity of joining programming projects working with other people.

## Professional experience

### GFI INFORMÁTICA
*Junior consultant, 2008*
- Analysis and investigation of new technologies of Business Intelligence like Proclarity, for it's use in other G.F.I. projects.
- Analysis of advantages and disadvantages of various Content Management Systems like **Alfresco** or **Joomla!**, for it's usage in customized applications for clients.
- Management and interconexion of web servers and databases (**XAMPP**).

### MAHOU SAN MIGUEL
*Officer and operator, 2009 - 2016 in high demand seasons.*
- Various operations with diverse programmable **robotic** industrial machinery.

## Academic file

### I.E.S. JUAN DE LA CIERVA, 2007 - 2008
- Superior technician in Informatic Systems Administrator (graduated with honors)

### UNIVERSIDAD COMPLUTENSE DE MADRID, 2014 – 2017
- Graduate in Information Technology engineering (**6** subjects with honors, **8.1** average grade over 10).

## Programming aptitudes

- **Java**
- **C++**
- **C#**
- **C**
- **Haskell**
- **Prolog**

## Programming contests

- Ada Byron 2015: Winner (first place).
- SWERC Porto 2016: UCM representative.
- Ada Byron 2017: Staff work.

## Publications

- *A Pac-Man bot based in Grammatical Evolution* (CoSECiVi 2017)
  - Based in my undergraduate thesis, oriented to the application of AI technologies to video games.
  - The undergraduate thesis won the first Sopra Steria price to the best undergraduate thesis of 2017 in the UCM.

## Additional skills

- Love working with people.
- Excel, Word, file management.
- Unity (2D, 3D) knowledge.
- Development of apps for Android with Unity and C#.
- Native spanish spoken and written.
- High level of english spoken and written.
- Medium level of japanese spoken and written.
- B driving license (car) and availability to travel.

## Other resources

- GitHub portfolio: *https://github.com/jorgevl*
- Undergraduate thesis repository: *https://github.com/jorgevl/Pac-Man*
- LinkedIn: *link*
- **Personal website** (Be sure to check it if you want to know more about me, look at some pictures of myself, and more!): *http://tryjorgecatch.com*