# Jorge Vieira Luna

C/ DE LAS VIOLAS 8 2ºB 28054 MADRID

(+34) 685 324 325 - 91 511 42 62 TRYJORGEVLCATCH@GMAIL.COM

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: <a href="https://github.com/jorgevl">https://github.com/jorgevl</a>
- Undergraduate thesis repository: <a href="https://github.com/jorgevl/Pac-Man">https://github.com/jorgevl/Pac-Man</a>
- 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