Antonio Jiménez Martínez

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Calle Horno de Haza 29, 1°A, 18001, Granada, Spain.
Telephone: 697278641
Email: 94antoniojimenez@gmail.com
www.linkedin.com/in/94antoniojimenezmartinez
https://github.com/softwarejimenez

PROFESIONAL EXPERIENCE

2016 — **Internship ERICSSON.** Linköping, Sweden.
It consists in automating the configuration of creation of network. It is done by Python and an API Rest, which manage the database. The automation is carrying on Jenkins and the code is manage in Gerrit.

EDUCATION

2012-2016 — **Bachelor of Computer Science Engineering, with a Major in Software Engineering.** University of Granada, Spain.

2015-2016 — **Scholarship Erasmus-Bachelor of Computer Science Engineering.** University of Linköping, Sweden.

AWARDS AND HONORS

2014 — **2nd Rank, university competition Free software (CUSL),** Granada, Spain.

2009 — **Mathematical Olympiad participant ,** Almeria, Spain

PROJECTS

2013-2014 — **Fermath, calculator** with a data base and interface, it is built in C, https://fermathproject.wordpress.com/ Granada, Spain.

2014-2015 — **Dbdofast, ERP** for a small shop, Granada, Spain.

2015 — **Heisenburg, web application** to search and book hotel. It is built in $PHP, CSS, JavaScript, HTML$ and $MySQL$.

2015	**Solar system 3D**, It shows the move of sun, planets, their satellites and ships. It is built in java3D, WebGl, X3D.

2015   **FunnyBall- 3D Game, Computer Game** in Unity 3D. Linköping, Sweden.

2016   **Twidder, Minimal social-networking.** It manage the profile, the media and the chat. It is built in Flask Python, Websocket, Bootstrap, AJAX, WSGI Server, History API... Linköping, Sweden

LANGUAGES

- ➢ **Spanish** Mother Tongue
- ➢ **English** fluent (B2)
- ➢ **Swedish** basic (A1)

COMPUTER SKILLS

- ☐ **Programming language**: C/C++, Python, Java, C#, Ruby
- ☐ **Type setting**: Latex, Open Office, Office
- ☐ **Web programming**: HTML5, PHP, JavaScript, CSS, MySQL, Ajax, Json, XML, Websocket, flask (python), sqlite3, IFML, API REST
- ☐ **Operating system**: Linux, Microsoft, Android, IOS
- ☐ **Computer graphic**: OpenGL, X3D, Java3D, WebGL, GLSL (shader), gtk, unity3d
- ☐ **Data base**: MySQL, PostgreSQL, mongodb, nosql, PhpMyAdmin
- ☐ **Parallel**: MPI, OpenMp
- ☐ **Network**: Wireshark, Putty, Juniper, Cisco, Netmiko, Telnetlib
- ☐ **Knowledge**: Github, Bash, Benchmark, Scrum kanban, Sprint, Jenkins, Gerrit.

- ☐ **Testing**: JUnit (Java) , Mock (Python)

INTERESTS

- ▪ New technology
- ▪ Sport and travel

COURSES

2016   **Course of programming APP mobile** (40h), Universidad Complutense de Madrid.