

# Diego Sáinz de Medrano Otero

## Curriculum Vitae

### Education

---

Center: **Colegio Asunción Cuestablanca** (Madrid)

- Compulsory Secondary Education (Spain) 2006-2010
- High School diploma (Bachillerato) with specialty in Science and Technology 2010-2012
  - Courses taken: Technical Drawing I & II, Physics and Chemistry, Physics II, Mathematics I & II, Biology & Geology.

Center: **Universidad Autónoma de Madrid** (Madrid)

- Double Degree in Computer Science and Mathematics\*. 2013-today.
  - \*coursed and passed 177 ECTS credits out of 360 (1<sup>st</sup>, 2<sup>nd</sup> y 3<sup>rd</sup> years).

Center: **Universidad de Las Palmas de Gran Canaria** (LPDGC)

- Degree in Computer Science\*
  - \*Currently on 4<sup>th</sup> year under SICUE student exchange plan.

### Languages

---

- **Spanish:** Native.
- **English:** Advanced, fluent in speaking and writing. Level B2 certified by the *Cambridge Examinations 'First Certificate in English'*. 30 credits of the Double Degree coursed in English.
- **French:** Basic. High school classes. A2.2 - B1.1 course at the *Institut Français d'Espagne à Madrid*

### Skills

---

Advanced programming in C (as studied at Escuela Politécnica Superior UAM). Medium-high Java and UML knowledge. Basic VHDL, SQL and Lisp. Intermediate/advanced user in GNU-Linux OS (experience with Ubuntu, Debian, Fedora, Manjaro and ArchLinux). Medium-high practical knowledge in networking, databases and software developing, via college courses and projects. Beginner-medium experience in website development (HTML+CSS+JavaScript).

### Portfolio

---

- Developer for '**The Eigen Quest**' for the Programming Project as a member of the '*Garrido Warriors*' Team (contributor Tormenta Sáinz de Medrano).
  - Ref: <https://github.com/Serede/TheEigenQuest>
- GitHub repositories @ <https://github.com/Tormenta74>

### Contact

---

- Email:
  - <[diego.sainzdemedrano@gmail.com](mailto:diego.sainzdemedrano@gmail.com)> (personal)
  - <[diego.sainzdemedrano@estudiante.uam.es](mailto:diego.sainzdemedrano@estudiante.uam.es)> (institutional)
  - <[diego.sainz101@alu.ulpgc.es](mailto:diego.sainz101@alu.ulpgc.es)> (institutional. Not recommended)

Available in person except class hours at ULPGC - see <https://www.ulpgc.es/>