

**Job title:** Technology Specialist - Programmer

**Company:** The Gennion Company S.L.

**Unit:** Business Applications

**Location:** Madrid / Pozuelo de Alarcón

**Job openings:** 1

**Opening date:** June'14

**Contact:** juan.cantera@gennion.com

**Technical and Professional Skills:**

- Scientific education (Master, PhD).
- Excellent Web programming skills (Python, Java/C++, XML, CSS, Javascript, REST architectures, JSON, JSON-LD, Ruby, AIR, etc.)
- Excellent mobile platforms programming skills (iOS, Android, etc.)
- Good Web/mobile mock-up tools (Axure, Balsamiq, proto.io, Mockingbird, etc.)
- Good knowledge of Big Data tools and libraries: dataviz (e.g. Tableau, d3.js, iCharts, etc.), distributed file systems (eg. Hadoop, Redis, Riak, etc.), noSQL databases (e.g mangoDB, couchDB, etc.), I/O architecture (node.js, etc.)
- Excellent knowledge of computer science basics (databases, programming languages, software architecture, development environment, computer architecture, Internet protocols, etc.)
- Knowledge in computer algorithmics (Semantic Web, Social Networks Analysis, Data Mining, Knowledge management, clustering, artificial intelligence, etc.)
- English - Fluent in speaking and writing

**Soft skills:**

- Good relational capabilities necessary to contribute to complex projects involving many persons and skills
- Pronounced taste for working into pluridisciplinary team
- Autonomy, curiosity and innovation capability
- Not afraid of unclear, ambiguous situations with a need to invent success path, working on start-up environments.
- Talent for communication (written and oral) and team working
- Leadership capability for community creation

**Experience:**

- Professional experience as a software developer or a digital entrepreneur in a research center, a university laboratory or an innovating company.
- You demonstrated in your previous professional experience your talent for leadership, team creation, software development, prototyping, innovation, scientific and technology finding.

**40 hours/week** dedication is required.