

# Guillaume Papin

## Objective

To acquire new skills in object-oriented programming, artificial intelligence and software design. Also interested in learning new methodologies and sharing knowledge in a team.

## Education

2009

**3<sup>rd</sup> year student**, *EPITECH*, Nantes, France.

- Multiple experiences in designing and coding cross-platform client/server applications using C++ and C.
- Excellent ability to work in a team environment and good skills in project management.

2006

2009

**Baccalauréat, equivalent of British A Level**, *la Joliverie*, France.

Industrial Sciences and Technologies - *Mechanical and Production Engineering*

## Experience

2011

**Teaching assistant**, *EPITECH*, Nantes, France.

Provide technical support for 1<sup>st</sup> and 2<sup>nd</sup> years students in C and C++ programming language on Linux.

- Responsible for their evaluations.
- Good communication skills.

2010

**Analysis, design and development in Java**, *SII Group*, Nantes, France (*6 month internship*).

Developing a requirements extracting tool.

- Experience all phases of the software development life cycle: requirements specification, design, implementation, documentation, unit testing, acceptance testing and software release.
- *Partial* application of the CMMI standard.

## Computer Knowledge & Skills

**Fluent** C++, C, Java, Bash, Elisp, JSON, XML

**IDE** Emacs, Visual Studio, QtCreator, Eclipse

**Operating systems** GNU/Linux, Windows XP/7, BSD

**Continuous integration** Jenkins, Hudson

**Notions** Ruby, Lua, MySQL, Perl, ASM (x86)

**Tools** GCC, Clang, Make, CMake, GDB, Valgrind, Doxygen

**SCM** Git, Mercurial, Subversion

**Project management** Redmine, Bugzilla/Testopia, Github

## Foreign Languages

**English** Fluent (*Technical*)

## Hobbies & Interests

**Programming** Github profile: [github.com/Sarcasm](https://github.com/Sarcasm)

**Sport** Running (*member of an association - run-away.fr*)