

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

3rd 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 1st and 2nd 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 extraction 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

Proficient

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

IDE

Emacs, Visual Studio, Eclipse, QtCreator

Operating systems

GNU/Linux, Windows XP/7, BSD

Continuous integration

Jenkins, Hudson

Some experiences

Ruby, Lua, MySQL, Perl, ASM (x86), J2EE

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

Sport

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