Computer science student
Maxime Pinard

👤 22 years old
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Student in the final year of a computer science Master's degree program

Education and qualifications

Université du Québec à Chicoutimi   **Saguenay, Québec (Canada)**
Master in computer science   *2018*

Currently in 3rd year, for a double degree with UTBM

Université de Technologie de Belfort-Montbéliard   **Belfort, France**
Computer science engineer diploma, imaging specialty, (eq. Master of Science)   *2016*

3rd year done at UQAC for a double degree

Université de Technologie de Belfort-Montbéliard   **Sèvenans, France**
DEUTEC   *2014*
                                                                                               2016
Preparatory classes before the specialization

Lycée Louis Aragon (high school)   **Héricourt, France**
Baccalauréat with major in maths, with honours   *2011*
                                                                       2014

Languages

French: Native language   **English**: B2 (BULATS 68), Professional working level

Spanish: Moderate level   **Japanese**: Basic level

Computer skills

Langages: C++, C, Java 8 (SE et EE), LATEX/TikZ, Python, Bash, CUDA, SQL, HTML/CSS, Assembly, VBA…

Tools: UML, git, Maven, CMake, Make, Regex

System administration: GNU/Linux (Debian 8), personal server for Java EE web hosting (Tomcat 8)

Libraries: boost, fmt, spdlog, OpenGL, Capstone, Keystone, Json, GTest, SFML, ImGui, GLFW, GLM, Inja, JavaFx, JUnit4

IDE: Visual Studio, JetBrains IntelliJ IDEA and CLion, Eclipse

Work experiences

Ambulances Phoenix, 2 months   **Héricourt, France**
Ambulance technician, Patient care and transportation
                                                                             07/2018 - 08/2018

Direction Générale de l'Armement Maîtrise de l'Information, 6 months   **Bruz, France**
Intern, Development and testing of an internal disassembly module
                                                                             08/2017 - 01/2018

JAB France, 1 week   **Evolène, Switzerland**
Activities supervisor, Camp of 40 young people, team of 15 supervisor
                                                                             02/2016

JAB France, 1 week   **Contamines, France**
Activities supervisor, Camp of 50 young people, team of 20 supervisor
                                                                             02/2015

Souchier SAS, 4 weeks   **Héricourt, France**
Intern, Installation of gaskets and assembly of smoke evacuation systems
                                                                             01/2015

Others qualifications

o French driving license

o PSC1, *French first aid certification*

Projets

Publications

[1] Veldkamp Spaces of Low-Dimensional Ternary Segre Varieties, [[not yet published]] (2018)
Metod Saniga, Jérôme Boulmier, Maxime Pinard, Frédéric Holweck

Interests

Computer science: New programming paradigms, procedural generation, artificial intelligence, cryptography…, their implementation, and the evolution of quantum computing.

Science: Mathematics, physical system simulation, quantum physics…

Sport: Skiing and winter sports, cycling (mountain biking in a club for 3 years), mountain hiking