

Maxime Pinard

21 years old

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github.com/pinam45

Currently 3rd year student in a Computer Science and Engineering program leading to an engineer degree, I'm looking for a internship as assistant engineer for autumn 2017

Education and qualifications

University of Technology of Belfort Montbéliard

Computer science engineer diploma, imaging specialty, 5 years (eq. Master of Science)

Currently in 3rd year

Belfort, France

2016

University of Technology of Belfort Montbéliard

DEUTEC, 2 years

Sèvenans, France

2014

2016

Common core (preparatory classes) before the specialization

Lycée Louis Aragon (high school)

Baccalauréat with major in maths, with honours

Héricourt, France

2011

2014

Others qualifications

o PSC1 (Prévention et Secours Civiques 1), First aid certification

Computer skills

Programming languages.....

frequent use: C, C++, Java (SE and EE), L^AT_EX, HTML/CSS.

known: C#, VBA, UPC, CUDA, PHP, SQL, VHDL, Assembly.

Others.....

Operating systems: GNU/Linux, Microsoft Windows

Software suites: Visual Studio, JetBrains, Eclipse, Unity, git, Microsoft Office, Adobe CC, Xcas, Maxima...

Projects

Mini-games: Snake like multi-player (local network) in C++ (SFML), Dungeon crawler in JAVA (JavaFx), Subway management simulator in JAVA (JavaFx), Conway's Game of Life in SARL (agent oriented programming language).

Utility: Multi-user file storage server in C++ (SFML), Capture of a person's movement and transmission by network to an avatar in augmented reality with Unity (C# scripting), Kinect and Vuforia.

Languages

French: ●●●●● Native tongue

Spanish: ●●●●● B1, Moderate level

English: ●●●●● B2, Professional working level

Japanese: ●●●●● A2, Basic level

Work experience

JAB France

Animator, Camp of 40 young people, team of 15 animators

Evolène, Switzerland

Feb. 2016

JAB France

Animator, Camp of 50 young people, team of 20 animators

Contamines, France

Jan.-Feb. 2015

Souchier SAS

Intern, Installation of gaskets and assembly of smoke evacuation systems

Héricourt, France

Jan.-Feb. 2015

Interests

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

Science: Mathematics, theoretical computer science, theoretical physics...

Sport: Skiing, cycling, walking...