Maxime Pinard

Currently 3rd year student in a Computer Science and Engineering program leading to an engineer degree, I'm looking for a 6 month internship as assistant engineer for September 2017

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20 years old

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

University of Technology of Belfort Montbéliard

DEUTEC, 2 years

Preparatory classes before the specialization

Lycée Louis Aragon (high school)

Baccalauréat with major in maths, with honours

Sèvenans, France

Belfort, France

2016

2014

Héricourt, France

Computer skills

Languages: C++, Java 8 (SE and EE), C#, Languages: C++, Languages: C++, Java 8 (SE and EE), C#, Languages: C++, Langua

Tools: UML, git, Maven, CMake, Make

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

Lib: SFML, Qt, JavaFx, JUnit4

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

Softwares: Unity (+ package Vuforia AR and SteamVR for HTC Vive)

Projets

- o Capture of a person's movement and transmission by network to an avatar in augmented reality with Unity (C# scripting), Kinect and Vuforia
- Subway management simulator in JAVA with JavaFx (MiniMetro clone)
- o Conway's Game of Life in SARL (agent oriented programming language)
- o Dungeon crawler in JAVA with JavaFx
- o Snake like multi-player (local network) in C++ with SFML
- o Multi-user file storage server in C++ with SFML

MagicMetro

sarl game of life

Raoul the Game

PapraGame

Languages

French: Spanish: Spanish: B1, Moderate level B2 (BULATS 68), Professional working level Japanese: A2, Basic level

Work experience

JAB France

Evolène, Switzerland

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

Evolène, Switzerland

Feb. 2016

JAB France

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

Jan.-Feb. 2015

Intern, Installation of gaskets and assembly of smoke evacuation systems

Others qualifications

o PSC1, French first aid certification

Interests

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

Science: Mathematics, theoretical physics, quantum physics. . .

Sport: Skiing, cycling, walking...