Maxime Pinard

■ 21 years old • 2 Avenue d'Alsace 70400 Héricourt, France □ +33 (0) 687 925 509

Currently 3rd year student in a Computer Science and Engineering
program leading to an engineer degree, I'm looking for a internship in linkedin.com/in/maxime-pinard as assistant engineer for autumn 2017
□ github.com/pinam45

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

Common core (preparatory classes) before the specialization

Lycée Louis Aragon (high school)

Baccalauréat with major in maths, with honours

Héricourt, France

Sèvenans, France

Belfort, France

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Others qualifications

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

Computer skills

Programming languages.....

frequent use: C, C++, Java (SE and EE), LATEX, HTML/CSS. known: C#, VBA, UPC, CUDA, PHP, SQL, VHDL, Assembly.

Others

Operating systems: GNU/Linux, Microsoft Windows

Software suites: Unity, git, Microsoft Office, JetBrains, 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

English: ••• B2, Professional working level

Spanish: **B1**, Moderate 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
<u>Ian.–Feb.</u> 2015

Souchier SAS

Intern, Installation of gaskets and assembly of smoke evacuation systems

Héricourt, France

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...