# Maïgan Périot

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Website: dragonakout.github.io

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## SKILLS

### Programming Languages and Tools

C#, Java, Python, Kotlin, Unity, C++, Docker, Git

### Languages Spoken and Written

French : 5/5
English : 4/5

## EDUCATION

### Bachelor's Degree in Computer Science
2018-2021
*University of Sherbrooke*

**Co-op program**

### Diploma of College Studies in Natural Sciences
2018
*Cégep of Rimouski*

**Mathematics and Physics Specialization**

## WORK EXPERIENCE

### Tools Programmer – *Ubisoft Entertainment Inc.*
*September 2020 to December 2020 - Internship*

• Maintenance and support of an internal performance monitoring (e.g. CPU, GPU or memory usage) and profiling software
• Refactoring of an internal library used to resolve symbols inside of ELF files on PS4 and PS5
• Development of a tool installing a Windows Performance Indicator necessary for a telemetry plugin of the aforementioned software, enhancing the QoL of users
*Used:  C#, .NET Framework, .NET Core, GitLab CI/CD, NuGet packaging*

### Android Developer – *Ipnos Software Inc.*
*January 2020 to April 2020  - Internship*

• Maintained and supported project *Relax Melodies*, allowing the company to continue deliver audio content to its millions of monthly users
• Added an Alarm section to the app, allowing users to have an alternate, fade-in alarm, instead of Android default one
• Added user behaviour tracking with numerous analytics events to have better understanding of users needs
*Used:  Java, Android, Firebase, Clevertap, MockK, Twine, Atlassian Suite*

## ANTERIOR PROJECTS

### Implementation of a Git clone
Implemented a CLI program allowing the user to keep a version history of their files in a project.

*Used: C++, Boost file system, STDL, Git, Catch2 unit testing*

**VIEW MORE PROJECTS ON MY WEBSITE: DRAGONAKOUT.GITHUB.IO**