David Gilbert

# Work Experience and Personal Projects

*2013-2018* Lifeguard, Receptionist, Coach for SODEM

*Sports Center*

Learned time efficiency techniques, teamwork, did some data collection optimization

Projects: Implementing Physical Concepts in Unity *General Relativity: attraction between massive bodies Solar systems simulation*

Multiplayer Game on a Single Computer in Unity

*Battle Royal tank game, 3D animation,*

Olympics Database

SQL

Rock Paper Scissors, Pong in JavaScript

*I/O, canvas, GUI*

Education

2016-Present Bachelor of Science: Computer Science Major, Physics Minor

McGill University, Montréal, QC

Graduation May 2019

# Software skills

Experienced

Java C C# C++

JavaScript BASH Linux/GNU Python Html Ocaml C++ Assembly SQL

Languages

English: Fluent French: Native Language

# Interests and Activities

Software Design, Open-Source, Video Games Rock Climbing, Hiking, Swimming, Reading

# Personal Data

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