

Mathieu S. Gilmour

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Technical Skills

- **Languages:** C, Java, JavaScript, MySQL, HTML, Python, Perl, C#
- **Language API:** Node.js, JQuery, AJAX, CSS
- **Operating Systems:** Windows 7, 8 and 10, Linux/Unix
- **Technology:** Git, Makefiles, Jira, Trello, Virtual Machines
- **Profound verbal and written communication in English and French**

Personal Projects

Gilmour Landscaping - HTML, CSS, JavaScript - <https://GilmourLandscaping.github.io/> **2019**

- Designed a website using HTML, CSS and Javascript to display and promote available services

Personal Website - HTML, CSS - <https://matgilmour.github.io/> **2019**

Education

Bachelor of Computing, Software Engineering (Coop)

University of Guelph, Guelph, Ontario

2017 - Present

- Minor in Marketing

Academic Projects:

ICalendar - <https://github.com/MatGilmour/ICalendar-Parser> **2019**

- Calendar displaying C, JSON and SQL back-end onto HTML and JavaScript front-end using JQuery, AJAX and Node.js for software integrations

Student Planner - github.com/MatGilmour/Java---Swing-GUI-Student-Planner **2018**

- Student transcript planner in Java using Swing for a GUI and SQL for database storage

Work Experience

Assistant Supervisor

Mr. Lube Oil Services - Kitchener, ON

2015 - 2018

- Interacted with Databases storing inventory numbers, store fees and purchases using excel

Landscaping and Door-to-Door

Gilmour Landscaping - Kitchener, ON

2018

- Assisted with landscaping services while creating a website to acquire more quotes

Extracurricular

University of Waterloo 3 day Hackathon

2018

- Obtained valuable knowledge of Unity and C# languages

International Competition BeamLines for Schools at CERN

2017

- <https://home.cern/news/news/cern/beamline-schools-2017-successful-story-continues>
- Given the opportunity to learn C alongside top researchers at CERN's facilities