

DYLAN SHERWOOD

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OBJECTIVES

Having completed a diploma at Algonquin College of Applied Arts and Technology, I am eager to find work experience to put my hard earned knowledge and work skills to good use.

TECHNICAL STRENGTHS

Computer Languages	Java, C, C++, C#, Python, HTML, Javascript, PHP
Data Formats & APIs	XML, JSON, JPA, REST
Database Management Systems	Oracle Database, MySQL, Microsoft SQL, SQLite
Operating Systems	Windows, Linux, UNIX
Methodologies	Agile, Unified Process
Tools & IDEs	Eclipse, Android Studio, Vim, Emacs, Microsoft Office Suite, Git, Visual Studio, Node.js, NPM

EDUCATION

Algonquin College, Ottawa Computer Programmer Diploma	May 2017 - April 2020
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McGill University, Montréal B.A in Linguistics (pending) Minor in Classics	September 2013 - April 2016
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PROJECT EXPERIENCE

PriceWatcher

Prototype Website + Web Extension

- Project leader for a group project in my final semester at Algonquin College, remotely tracks product information, updates database and delivers notifications when information changes. I learned about project leadership, deployment, and Git organization.
- HTML, PHP, Javascript, MySQL, XML, Git

RESTful Java Application

Enterprise Java Project

- Project leader for a group project in my final year at Algonquin College, developed an employee database using JPA, and REST endpoints for full CRUD querying, along with extensive unit testing and a Postman test suite. I learned about API development and comprehensive testing suites.
- Java, Maven, REST, SQL, JUnit

Loris API Querier

JavaFX Data Extraction Program

- Independently developed a program for a University of Western Ontario medical student. Program features a full user interface, presenting options to query the LORIS neuroimaging database's API for anonymized patient data, given the proper LORIS credentials. I learned about user interface development, compiling release binaries using Maven, and HTTP requests.
- Java, JavaFX, LORIS, REST

WORK EXPERIENCE

Fanshawe College

April 2019 - September 2019

Housekeeping

London, ON

- Took on a leadership role in the summer housekeeping team.
- Contributed to daily organization through thorough paperwork filling and filing.
- Contributed to daily cleaning duties as a member of the housekeeping team.

Sonder (Formerly Flatbook)

April 2016 - January 2017

Housekeeping

Montréal, QC

- Took sole responsibility for handling all laundry operations, including keeping inventory, and delivery.
- One of several drivers responsible for transporting teams to Flatbook properties throughout the downtown.
- Contributed to daily cleaning duties as a member of the housekeeping team.

Burke's Tent Rentals

April 2012 - September 2015

Installation

Brussels, ON

- Performed daily physical labour requiring strong teamwork and communication with coworkers.
- Worked closely and individually with warehouse manager to perform inventory and warehouse management tasks.
- Worked with cleaning team to ensure all equipment and stock was cleaned after use and in professional condition for the next job.