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, Python, HTML, Javascript, PHP, C#, C++
Frameworks & APIs	XML, JSON, JPA, REST
Databases	Oracle Database, MySQL, PostgreSQL, Microsoft SQL, SQLite
Tools	Eclipse, Android Studio, Vim, Emacs, Microsoft Office Suite (MS Excel), Git, Visual Studio, Node.js, NPM
Environments	Windows, Linux, UNIX
Strategies	Agile, Unified Process

EDUCATION

Algonquin College, Ottawa   May 2017 - April 2020
Computer Programmer Diploma

McGill University, Montréal   September 2013 - April 2016
B.A in Linguistics (pending)
Minor in Classics

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
Maven 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

Vidyascape
Multiplayer Online Role-playing Game

· Part of a development team contributing code to a private repository. Working closely with more experienced programmers to build and maintain a 3D multiplayer game seeing 40-50 concurrent daily players. I learned about object oriented programming and contributing to a project remotely using Git.
· Java, SQLite, Javascript (React), JSON, Git

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.