

# Daniel Domalik

Email: [dd.domalik@gmail.com](mailto:dd.domalik@gmail.com)

Git: d0malik

Website: [ddomalik.me](http://ddomalik.me)

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## PROFESSIONAL EXPERIENCE

Processing Clerk, CIBC/INTRIA – Toronto, ON

May 2019 - Aug 2019

- One of the fastest clerks in the department after only a few days of training.
- Responsible for entering financial information into client accounts.
- Displayed ability to work and solve problems independently and within a team environment.

Wealth Management Analyst, RBC – Toronto, ON

Sept 2017 - Dec 2017

- Added functionality to a high-profile investor tool built in [Excel](#) using [VBA](#).
- Automated web scraping, file downloads, and database imports.
- Created a web application that allowed editing of financial model information in a database.

Computer Hardware Assistant, KITT Warehouse – Etobicoke, ON

June 2012 - Sept 2014

- Provided assistance when installing/maintaining hardware and software.
- Ran communication lines to new parts of the building.
- Performed troubleshooting of computer issues.

## TECHNOLOGY PROFILE

### Software

Windows, Linux, AWS Cloud,  
Android Studio, Axure, GIT,  
Heroku, JIRA, SQL Server,  
mongoDB, MySQL, PostgreSQL,  
Postman, R, Spyder, Trello

### Software Development

Bash, C, CSS/HTML5, Java,  
JavaScript (Node.js, React), PHP  
(Laravel), Perl, Python (Pandas),  
REST API's, Ruby, VBA, XML

## PROJECTS

### ShadyCraft Servers

- Co-founded and developed one of the world's largest Minecraft servers.
- Created a website using [HTML](#) and [CSS](#).
- Developed scripts in [Bash](#) for automated product delivery.

### Ruby Tic-Tac-Toe

- Created a cloud application allowing users to play Tic-Tac-Toe.
- Developed the core game functionality using [Ruby](#).
- Completed application pushed and hosted via [Heroku](#).

### C Calendar Manager

- Created a web application for users to upload and modify their calendar.
- Developed a parser in [C](#) to read and process ICS files for front-end use.
- Full-stack application built with [Node.js](#) and [React](#).

### Life & Death Graphing System

- Created an application to display life & death statistics via graphs.
- Developed a parser in [Perl](#) to format CSV files containing different types of information.
- Modified files inputted into [R](#) to generate various graphs.

## EDUCATION

Bachelor of Computing, University of Guelph, Guelph, ON

2015 - 2020

- Relevant Coursework: Computer Networks, Data Science, Data Structures, Database Systems & Concepts, User Interface Design, Object Oriented Programming