

Arvind Maan

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Education

Bachelor of Computer Science, Honours (Co-op)

University of Manitoba //GPA 4.08/4.5

- ▶ Dean's Honour List (2018) | UMSU Scholarship | University 1 Honour List (2017)

Experience

Sales Associate | Best Buy

Feb 2019 - Sept 2019 //Winnipeg, MB

- ▶ Presented solutions to guests for any range of technological questions or problems.
- ▶ Received the Bronze Promoter Certificate within my probationary period which signifies a demonstration of great customer service.

Shift Manager | McDonald's

July 2015 - Feb 2019 //Winnipeg, MB

- ▶ Delegated tasks appropriately to co-workers and gained exceptional communication skills by assisting a diverse group of customers.
- ▶ Trained new hires in their respective areas and followed up on their successes throughout their probationary period.
- ▶ Dealt with customer complaints by quickly defusing the situation and presenting mutually beneficial solutions.

Projects

arvindmaan.dev | Ongoing

HTML & CSS //Personal Project

- ▶ Created a personal website which has gone through many iterations, currently made using Jekyll with Sass integrated to make development smooth.

Learn2Jump | In Progress

C# //Personal Project

- ▶ Platformer game designed in Unity to learn more about game development and C#.

Procedural Map Generation | In Progress

C# //Personal Project

- ▶ A procedurally generated map created by using perlin noise in C# and Unity.

Red-Black Tree GUI | Completed

Java //Personal Project

- ▶ Features a GUI made with Java that implements a Red-Black Tree to strengthen my understanding of the data structure.

Quick Cuisine | In Progress

HTML, CSS & JS //Human-Computer Interaction Group Project

- ▶ A website designed to simulate the experience of a restaurant ordering system in a kiosk, mobile app or from a laptop.

Reco-Me | In Progress

Python //Introduction to Artificial Intelligence Project

- ▶ A recommender system based on collaborative filtering and MovieLens database that uses machine learning to recommend a movie.

Technical Skills

Languages

Experienced with:

- ▶ Java, HTML, CSS

Course level:

- ▶ C/C++, Ruby, SQL, C#

Familiar with:

- ▶ JavaScript, Python

Technologies

Experienced with:

- ▶ Git, Jekyll

Course level:

- ▶ Vim, LaTeX

Familiar with:

- ▶ Sass, jQuery, JUnit

Software & OS

Experienced with:

- ▶ IntelliJ, VS Code, macOS

Course level:

- ▶ Photoshop, Windows, Linux

Familiar with:

- ▶ Unity, Android Studio

Extra-Curricular

McDonald's Canada

Aug 2018 //CPR & First Aid

- ▶ Obtained certification through OnScene.

May 2018 //Teddy Bear Picnic

- ▶ Volunteer coordinator at the McDonald's Canada Booth.

Nov 2017 //RMHC

- ▶ Volunteered at the Ronald McDonald House Charities.

Student Tutor

2015 - Present //HS Level

- ▶ Taught AP Computer Science, Math and Physics.

Basketball Coach

2013 - 2015 //AAL School

- ▶ Coached the Grade 7 boys basketball team.