

# Ryan Kramer

University of British Columbia — B.Sc, Computer Science

Kelowna, BC

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## EXPERIENCES

### BMO Radicle — Full Stack Developer

Expanded and maintained a large inventory and credit calculation system with continuous updates for varied systems, each with their own unique rules and challenges

### Business Infusions — Mobile Developer

Jan 2020 - Dec 2020

Worked remotely implementing an offline mobile version of the main desktop product for Android and IOS. Collaborated on creating a web based SaaS alternative system.

### Lumin Arts Inc — Full Stack Developer

Nov 2017 - Jan 2020

Worked remotely with a small team on a system for connecting together artists and venues such as bars. Worked using a variety of frontend and backend technologies.

### University of British Columbia — Software Developer

May 2017 - June 2018

Collaborated with a team of artists to develop an 3D interactive museum display showcasing animal fragmentation and human effect on nature using a touchscreen.

### University of British Columbia — Research Assistant

Nov 2016 - May 2017

Researched under professor to investigate usability and develop tech demos for client in a variety of fields including real-time image recognition, virtual and augmented reality.

## SKILLS

Full Stack Development

Mobile Development

Cloud Computing

Agile Methodology - Scrum, Sprint

Databases - SQL / noSQL

Version Control - Git, TFVC

MVC / MVVM - Web Stack Design

## LANGUAGES

Python

Javascript

Typescript

Java

C#

C++

## TECHNOLOGIES

AJAX - Async data exchange

jQuery - JS HTML DOM Library

PostgreSQL - SQL Database

NodeJS - Networking Helper

AngularJS - Web App Framework

MarkoJS / React - Front End Design

Express - REST and route manager

Django - High level web framework