

# Will Kiiskila

SOFTWARE DEVELOPER

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## Work Experience

### Software Developer

IMMIGRATE SOFTWARE

Saskatoon, SK

April, 2021 - Present

- Optimized current automations to run 50% faster by implementing dynamic query selectors and parallel instance operations.
- Built custom automations to accomplish dynamic tasks with variable datasets.
- Developed a VB library for flexibly formatting collected data.
- Built RESTful API's in Laravel PHP for collection of customer data.

### Production Manager

COLLEGE PRO PAINTERS

Prince George, BC

Feb. 2017 - July, 2018

- Produced \$250,000 revenue across 80 unique clients.
- Hired, scheduled and trained over 20 employees in different positions within the company.

### IT Help Desk - Computer Tutor

SMITHERS PUBLIC LIBRARY

Smithers, BC

June, 2015 - Mar. 2017

- Managed all business technologies, including updating, repairing and integrating new software and hardware.
- Provide end-user support to the public and to staff.

## Projects

### Garbage Pickup Schedule Android App

JAVA, FIREBASE, GOOGLE MAPS API

Android Studio

2019

- Implemented Geo-fencing to determine pickup zones.
- Utilized android built-in location services, and notification system.

### Pharmacy Compound Tracking and Reporting

C#, .NET, MONGODB, PDF CREATOR

Microsoft Visual Studio

2021

- Created a system for tracking the creation of custom pharmaceutical compounds to be used for insurance reporting.
- Lead to a 150% increase in reporting accuracy and ten fold time reduction for the pharmacy compounder.

### Live Natural Disaster Tracker

REACT, JAVASCRIPT, NODEJS, NASA API, GOOGLE MAPS API

Live Demo

2021

- Live site that plots natural disasters pulled from the NASA EONET data and maps them to a live map using the Google Maps API.

## Education

### Thompson Rivers University

BCS IN COMPUTING SCIENCE

Kamloops, BC

May, 2021

- 3.7 GPA