# JASSAN WIRTH

SOFTWARE DEVELOPER

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**\$** 2508998100

Experienced
Software Developer
skilled in Agile
Methodologies,
Back-End Web
Development, .NET
Framework,
JavaScript, C#, and
Unity.

### **Skills**

### **LANGUAGES**

C#

**JavaScript** 

Python

**SQL** 

**CSS** 

HTML

### **FRAMEWORKS**

.Net

MVC

Node.Js

#### **SOFTWARE**

Unity

Visual Studio

**VS** Code

**Postman** 

### **TOOLS**

Git

Jira

Agile

### **Education**

# University of British Columbia Okanagan

Sept. 2015 to May 2019

Bachelor of Science Major, Applied Mathematics Bachelor of Science Minor, Data Science

## **Employment**

# RFG Software Inc. · Software Developer

Feb. 2020 to June 2021 · Kelowna, British Columbia

- -Improved performance and maintainability of a client's Unity game by refactoring code architecture to follow modern best practices which enabled faster and easier implementation of new features.
- -Worked on an in-house kids mobile learning game called "Unboxals Super Shark Power" developed in Unity.
- -Wrote python scripts to automate 3D artist work in Maya.

## **Central Square Technologies** · Software Developer

May 2019 to Feb. 2020 · Kelowna, British Columbia

- -Practiced Agile and Scrum in 2-week sprints in both large and small team environments.
- -Developed enterprise web application in the ASP.NET MVC framework.
- -Wrote unit tests that covered our codebase.
- -Implemented improved functionality to webpages using JavaScript.

# **Projects**

## **Unity Mobile Game**

Aug. 2020 to Current

-Leading developer and game designer in creating a fun infinite platform jumper game.

### **Awards**

Sept. 2015

UBC · Outstanding International Student Award

Jan. 2018

**UBC** · International Student Faculty Award

Mar. 2019

UBC · Dean's List