

Josh Velasquez



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<https://github.com/josh-velasquez>

Education



Bachelor of Science, Computer Science 2014 – 2021

University of Calgary

- Minor in Applied Mathematics

Work Experience



Software Intern, Zephyr Sleep

2017 – 2019

- Experienced both backend and frontend development with an emphasis on Android platform, Entity Framework, React and WPF Apps in an agile environment.
- Led new development on the Android platform as an intern while maintaining software integrity from the previous platform in order for the software to be HIPAA compliant.
- Conducted both hardware and software testing to further improve and maintain the product.

Technical Skills



Programming Languages

Java, C#, Python, Assembly (x86, ARM v7), MATLAB, SQL, HTML, PHP, CSS, JavaScript, Kotlin, C++, C

Tools and Applications

Android Studios (Java and Kotlin environment), WPF Applications, Azure, Amazon Web Services, Jira, BitBucket, Firebase, Eclipse, Node, React, React Native, Visual Studio, Adobe Photoshop, Adobe Illustrator, Adobe Premiere

Relevant Projects



Personal Website

2019 – Current

Developing a personal website which contains tutorials on various platforms that I have learned throughout my Software Development career

Uplyft Youth

2017 – Current

Developed website for a non-profit organization called Uplyft Youth

Twijj Streaming Platform

2019

Worked in a collaborative environment to create a simple streaming platform for a year end project

Android Development Tool

2019 – 2020

Created a tool for developing in the Android development which is currently being used by software developers at Zephyr Sleep Technologies

Base Converter Tool

2019

Created a learning tool for converting bases: unary, binary, decimal, and hexadecimal for a year end project

Colour Pick Tool

2019

Created a tool for determining colour values such as RGB and hex value based on cursor input

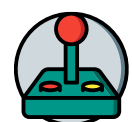
Interests



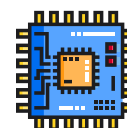
Puzzles



Video Games



Technology



PC Building



Creative