**Aaron Vong**

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Education

British Columbia Institute of Technology

Computer Systems Technology, 2017-2019

Programming Languages

HTML + CSS

JavaScript + Frameworks (React, Vue.js)

Java

C++

C

Golang

SQL

Projects

**InfluX**

## [*www.influxapp.ca*](http://www.influxapp.ca)

Built an app to enable marketing coordinators to better find social media influencers via analysis.

Developed and wrote business plan after speaking to marketing coordinators and social media influencers.

Created a prototype after consulting and testing with marketing coordinators and influencers, and usability testers.

Developed using HTML, CSS, JavaScript, Vue.js, Python, MongoDB

Ray Tracing Program

github.com/avong4

Built a ray tracer that generates photorealistic images through the use of Whitted’s Algorithm.

Traces the path of light as pixels on an image pane, and simulates the effects of its encounters with virtual objects.

* Developed using C++

**Speech Recognition Program**

## *Github.com/avong4*

Built a basic speech recognition program with Hidden Markov Models

Developed using Python

Additional Skills

Proficient in Microsoft Office and Adobe Illustrator

Bilingual Spanish and English

* Employee of the Month for 3 consecutive months at 3M Inc.