

Email: cvillaceran@gmail.com

Portfolio: cvilla.space

Location: Richmond BC, Canada

**Phone:** (604) 362-8465

**PROFILE** 

Excellent troubleshooting skills with the ability to analyze code to produce the most cost-effective solutions. Self-starter and problem solver with a strong knowledge of modular and object-oriented design.

#### **EXPERIENCE**

Richmond, BC September 2017 - Present

## Front End Web and iOS Developer

Roomia Realty Inc.

- Design and develop cross-compatible, front end web components with React, Redux, Webpack and Material UI.
- Work closely with project manager, designer and back end developer on the **full development cycle** of Roomia.
- Exercise **test-driven development** to deliver high-quality projects in a high-demand setting using Capybara and RSpec.
- Re-design and maintain companion app for the iOS via Swift and Realm
- Involved in **data model planning** and **API design** to provide input on code reuse.
- **Provide mentorship** to junior developers on best practices and good coding standards.

### **EDUCATION**

Vancouver, BC 2017

Vancouver, BC *2014 - 2016* 

# Full Stack Web Development

CodeCore Developer Bootcamp.

# Associates - Applied Software Development

British Columbia Institute of Technology

#### **TECHNICAL SKILLS**

## **Javascript Frameworks**

Gatsby, React, React Native, JQuery

### **Unit Testing**

Capybara, RSpec, Jest, Mocha, Puppeteer

### **CSS Frameworks**

Material UI, Bootstrap, Bulma, Semantic UI

### **Back End Technologies**

Ruby on Rails, NodeJS, PostgreSQL, MongoDB

### SHOWCASE PROJECTS

**Pick and Roll** - Basketball pick up game finder pickandroll.life | GitHub

**Delta Kids** - Kids program listings in Delta deltakids.ca | GitHub

**Foodsight** - Food chemical dictionary foodsight.herokuapp.com | GitHub