

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 beautiful, cross-compatible, front end web components using **React**, **Redux**, **Webpack** and **Material UI**.
- Work closely with project manager, designer and back end developer on the full software development cycle of Roomia.
- Exercise **test driven development** to deliver high quality work in a fast paced environment using Capybara and Rspec.
- o Re-design companion app for the iOS using Swift and Realm
- Create custom REST APIs and participate in data model planning using Ruby on Rails and PostgreSQL.
- **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