

# GIDEON BRASIL

## JUNIOR DEVELOPER

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## Summary

Junior Developer, with a diverse background in engineering, IT project management, economics and consulting. I built my first PC from scratch at age 13 and have been fascinated with technology ever since. I have a passion for writing clean, reusable code, understanding what the client needs in order to solve their problems. I am particularly interested in databases, how data is stored and turning data into relevant information.

## Projects

### EverythingCalgary

An information app for the city of Calgary that allows users to visualize what is happening in their community or in the city as a whole. The app comes to life using Alexa and real-time updates on all the services used.

Stack: JavaScript/Node.js, SocrataAPI, GoogleMapsAPI, SQL, AWS, Docker, Alexa, Express, React, HTML5, SASS/CSS3/Bootstrap

### Resource Wall

Resource Wall is a Pinterest for learners. It brings you links to all sorts of learning resources in one place, allowing you to like, comment and rate resources.

Stack: JavaScript/EJS, jQuery/AJAX, Express, PostgreSQL, HTML5, SASS/CSS3/Bootstrap

### ChattyAPP

Chatty App allows users to communicate in real time without having to register accounts.

Stack: JavaScript, Express, React, WebSockets, HTML5, SASS/CSS3

### Tweeter

A single page application clone of Twitter that allows users to create/view tweets.

Stack: JavaScript/EJS, jQuery/AJAX, Express, MongoDB, HTML5, Bootstrap/CSS

## Employment

### VH Consulting and Systems

IT Project Manager

Planned and managed Azure, Win10 and Office 365 migration projects for Microsoft.

Rio de Janeiro

05/17 - 01/19

### Royal Dutch Shell

Economist

Was the focal point for integrating Brazil's economic data into Palantir's global economic software.

Developed economic models, provided overall economics support for concession and pre-salt assets.

Prepared economics information for the yearly business plans.

Rio de Janeiro

06/15 - 11/16

### Royal Dutch Shell

Continuous Improvement Internship

Planned projects, applied six sigma tools and worked with SMEs to improve products, services, and processes.

Rio de Janeiro

12/14 - 06/15

### Vale S.A.

HSSE Engineer Internship

Assisted the Sr HSSE engineer with creating and managing an HSSE incident database.

Rio de Janeiro

04/14 - 12/14

## Volunteering

Startup Calgary, by Calgary Economic Development - Coach Assistant  
Calgary

Help startups plan and prepare pitches.

## Education

### Lighthouse Labs

Full Stack Web Development Diploma 2019

### University of Washington

Certificate, Information Technology Project Management 2017

### Universidade Veiga de Almeida

Bachelor's Degree in Production Engineering  
2016

## Skill Stack

### LANGUAGES & FRAMEWORKS/LIBRARIES

JavaScript, jQuery, AJAX

Node.js

React

Express.js

CSS(Bootstrap/SASS/SCSS)

Ruby on Rails

WebSockets

C/C++

HTML

### SYSTEMS, DATABASES & SVC

Git/GitHub

MongoDB

PostgreSQL

Unix, Windows

SQL

Docker

### ADDITIONAL SKILLS

AWS

Alexa

Agile Development/Scrum

Azure

Office 365

AutoCAD

WDS, MDT, AIK

SCCM

Adobe Photoshop

### SOFT SKILLS

Thinking through first

Goal Oriented

Critical thinking

Communication

Project planning/management

Team collaborator

Continuous learning/improvement

## Interests & Hobbies

Software engineering | New Technologies | Volunteering | Mentoring | Sustainability | Alternative energy sources | Tennis | Soccer | Reading | Manga | Anime