# VINÍCIUS ADRIANO MACHADO

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#### **EXPERIENCE**

#### Pocket Home - Full Stack Developer

Present | BR

• Developing from zero the Pocket Home platform using Vue.js and Flask;

## Superia – Full Stack Developer

Present | BR

- Create new features in CRM using Vue.js with Vue-Bootstrap and JavaScript;
- Developed Opportunity Kanban using AWS SQS;
- Implemented Google Calendar integration with user's follow-up feature.

## Edutec – Java Full Stack Developer

jun 2019 - 2020 | BR

- Rewrote the front-end and UIX of the all four modules using Vue.js with Vuesax CSS library;
- Developed new features. For instance: Profile Photo upload, student and teacher essay flow;
- Implemented unit testing using Python with Selenium.

### Modallport Systems – Full Stack Developer

2017 - 2019 | BR

- Developed new features on Delphi applications;
- Integrated a port area module with Primavera ERP System;
- Initiated new web application using Python and Flask to control the flow of vessel stays at the one port of Angola.

# Oceana Shipyard – System Administrator

2015 - 2017 | BR

- Managed the shipyard systems such as SAP and Aveva ERM with 50 + users;
- Created 100 + Complex SQL Queries for planning analytics and reports using Oracle 11g and SQL Server 2008 R2;
- Analyzed hundreds of errors in the purchase requisition flow, and integration with SAP;
- Participated on the integration of the systems SAP + Aveva ERM.

# Oceana Shipyard - System Administrator intern

jan 2015 - abr 2015 | BR

- Learned how to create queries on Oracle Database using SQL Developer;
- Created simple queries for small reports;

#### **EDUCATION**

#### SOFTWARE SKILLS

# Universidade do Vale do Itajaí

- Class of 2019

**B.S. Computer Science** 

#### **Univali Idiomas**

- Class of 2019

Advanced English Course

# **Maya Technologies**

- Class of 2019

Project Management with Agile Methodologies

Duration: 20 hours

**Proficient in**: Java, JavaScript, Vue.js, HTML5, CSS, Python **Worked in**: Bootstrap, Flask, AWS, Spring, Git, RESTful, Delphi, Heroku, Oracle, MySQL, SQL Server; **Interests**: Software Engineer, Web Full Stack developer, Backend certified backend, UIX;

# Mini Course Instructor – Universidade do Vale do Itajaí

jun 2019 | BR

• Mini course about web development in Python with Flask microframework Duration: 4 Hours | Requirements: Basic knowledge of web development

## **Other Projects**

- Create an Opportunity Kanban using AWS SQS that send and receive messages to update data. This feature removed tree CEO's WhatsApp group and excel sheets;
- Developed several Flask applications to learn from basic to advance the Flask microframework for web;
- Created a Flask project automation using Python to automate my Flask applications (Folder, Files and dep creations);
- Used Python to write a GitLab activity scraping to list all activity for my current job;
- Programmed an upcoming movie dashboard using *TheMovieDB* API and deployed it on Heroku;
- Created a Smart Toy that uses text to speech to stimulate the communication of children in speech dev.