

# Vanessa Pereira da Silva


## Software Developer


Software developer with 10 years of experience. Worked with many different programming languages both on the server-side and front-end.


Driven by a passion for learning new skills, handling complex problems, and delivering high-quality software.


### Contact

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 vanessavps

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 Hamilton, New Zealand

### Skills

#### Development Skills

Java	Docker
Node.js	SQL
Ember.js	AWS
HTML	Spring boot
CSS	JSP
JSF	Handlebars.js

#### Soft Skills

Time management  
Communication  
Team work  
Willingness to learn  
Critical Thinking

### Work Experience

#### ANZ - New Zealand

##### Senior Java Developer | August 2020 to January 2022

- Created new payment features on Internet Banking using Java, Ember.js, Handlebars.js, and CSS
- Maintained RESTful API for the bank mobile app using Java
- Supported the test team
- Improved security moving credentials to Vault (HashiCorp)

##### Senior Integration Developer | December 2019 to August 2020

- Created microservices for IBM Datapower Gateway using Node.js
- Created RESTful API documentation with OpenAPI Specification (OAS)
- Created POC API integration with IBM App Connect

#### VizExplorer - New Zealand

##### Java Developer | June 2017 to December 2019

- Maintained an automation tool using Java, JSP, Handlebars, jQuery, and CSS
- Developed a RESTful API tool to automate tasks and execute validations in batch with Java
- Maintained Jenkins pipeline
- Developed a T-SQL comparison tool with ANTLR
- Mentored a junior developer

## Languages

English



Portuguese



## Volunteer

### Girl Coders

Girl Coders combats the gender gap by offering coding workshops to encourage young girls to have fun experiencing STEM (science, technology, math, and engineering).

My collaboration was to create the Java curriculum course for girls in grade 6 and up.

### iCarros - Brazil

**Software Developer | June 2015 to January 2017**

- Created a user rank score with AWS Machine Learning which improved the filter to find potential users to apply for a loan with Itau Bank (iCarros owner)
- Maintained big data daily process with AWS Data Pipeline and Apache Pig
- Maintained iCarros website as a full stack developer using Java, JSF, jQuery, Handlebars, CSS, and Postgress database.

### Sysmap - Brazil

**Software Developer | November 2014 to March 2015**

- Maintained LATAM Airlines loyalty program website with Java, JSF, jQuery, and CSS

### Infracommerce - Brazil

**Software Developer | March 2013 to November 2014**

- Maintained an e-commerce platform as a full stack developer using Java, JSF, JSP, JQuery, CSS, and Weblogic
- Developed ERP integration with Oracle BPEL
- Created SQL queries in Oracle database to generate sales reports
- Created PL/SQL triggers in Oracle database
- Improved search optimization using SOLR
- Gathered requirements directly with stakeholders
- Created technical analysis documentation for new features

### Accurate Software - Brazil

**Junior Software Developer | July 2012 to March 2013**

- Maintained an e-commerce platform as a full stack developer using Java, JSF, JSP, JQuery, CSS, and Weblogic
- Created SQL queries in Oracle database to generate sales reports

## Education

### Mackenzie Presbyterian University - Brazil

**Bachelor of Information Systems | August 2012**