## Virginia Rabello

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Passionate about technology and business driven mindset. Earned a certificate from University of Texas Web Development Boot Camp, also attended 3 years of Computing Engineering Bachelor program in Brazil. Proactive learner and curious about new tech resources. Always committed regarding to deadlines and to communication with teammates and stakeholders. Ability to lead and being leaded. Constantly pursuing processes improvements, better quality of work deliveries and skill set development.

#### **Technical Skills**

Languages: HTML, CSS, JavaScript, C, C++, SQL, NoSQL. Applications: GitHub, MongoDB, MySQL, Command Line.

### **Projects**

# E-Commerce Page Application | Written link to GitHub

This project is an E-Commerce Store. It's a good example of work in Back End with NoSQL database, server setup, and Front End with React and CSS with JavaScript files.

- Role: Full Stack Contributor.
- Tools: Apollo, Graphql, Mongoose, React, Redux, JWT, Bcrypt.

### Command Line Prompt Application | Written link to GitHub

This project is an application that sets, seeds, and connects a SQL database with a server and permits the user to manage an employee database.

- Role: Sole author.
- Tools: Node Express, SQL, JavaScript.

## Single Page Application | Written link to GitHub

This project is an app that shows the weather conditions in the city requested by the user. It's a good example of API fetch requests, DOM manipulation and Local Storage usage for persistent data.

- Role: Sole author.
- Tools: HTML5, CSS, JavaScript, Yahoo Weather API Key.

## **Work Experience**

### **Undergraduate Research Fellow**

2018

#### PUCRS - RS - Brazil

- Generate hardware logical synthesis with shell scripts going through the tools documentation in order to use the best resources to generate more precise data.
- Static timing analysis of cell libraries finding the best range of clock period for each library.
- Generate reports of libraries performances analysing the results and pointing possible solutions for the stakeholder.
- Microelectronics studies.

## **Computing Engineering College Attendance** (Full Period Bachelor Course)

2016-2018

PUCRS - RS - Brazil

This is a course that enables the student to work in activities involving embedded electronics, embedded software, industrial control and automation systems, integrated circuit design, commercial and home automation systems (home automation), etc.

Receptionist 2015

#### Belle Hair - RS - Brazil

- Schedule Organization, optimizing professionals time.
- Welcome customers at front door and phone demonstrating knowledge about services and products.
- Inventory control and Product Sales.

Business Owner 2005-2014

Centro de Beleza Venus (Venus Beauty Center) - SP - Brazil

## **Key Qualifications and Responsibilities**

- General customer services.
- Social Media Marketing.
- Team training and supervision.
- Financial management.

## **Education**

Certificate, Web Development University of Texas, Austin

Austin, TX