Guilherme Ferreira Barros

1065- Burdett Avenue, Victoria, BC, Canada.

Email: barros.guilherme21@gmail.com   LinkedIn: GuilhermeBarros   Github: GuilhermeBarros

Personal Website: www.guibarros.dev   Phone: (604) 446-4407

PROFESSIONAL SUMMARY

Graduated in Computer Science from Veiga de Almeida University in Brazil. I have over 7 years of proven experience as a software developer in electrical, financial industries, construction and law firms.

SKILLS

Frameworks, Libraries and Environments: Node JS, ReactJS, Bootstrap, WordPress, Jquery, Ajax, Delphi, SASS, Django, On Rails, Tailwind CSS.

Languages: JavaScript, Pascal, C#, CSS, HTML, Python, Ruby.

Systems and Databases: SQL, MongoDB, MariaDB, Docker, MySQL, SQLServer, FireBird.

Testing: Jest, React Testing Library, Mocha

PROJECT

SEG – Delphi and Firebird
A system that controls payments and print payments forms.
SANEPLAN – Delphi and Firebird
Civil engineering ERP that creates, controls, and administrates construction sites.
CONDCONTROL – Delphi and Firebird
The system was created to control the entry and exit of people from a commercial building.
Quiz(Group project)- React, HTML, SASS
We used an API to get the quiz questions and answers in the school project and implemented the quiz in React.
Mario(Game) – JavaScript, HTML
A game that Mario needs to get the coin around the screen
Tic Tac Toe – Java
Tic Tac Toe game that has an IA to play against a player or a 2-player mode.
Hulu Homepage Clone – React
Clone of the Hulu homepage.
Hulu Clone – React
Clone of the Hulu page with a few more functionalities added to it.
Slack Clone – React
Clone of the Slack App.

EDUCATION AND CERTIFICATION

Web Development   2021 - 2022

Cornerstone College

Marketing Management Certificate   2019 - 2021

LCC ISS Language and Career School

Business Administration Diploma   2017 - 2018

Arbutus College, Vancouver, Canada

Bachelor Degree in Computer Science   2010 - 2015

Universidade Veiga de Almeida, Rio de Janeiro, Brazil

Ruby on Rails   2014 - 2014

Caelum, Rio de Janeiro, Brazil

Database Design   2014 - 2014

Coti Informática, Rio de Janeiro, Brazil

IT Technical Support   2007 - 2009

Colégio e Escola Técnica Silva e Souza, Rio de Janeiro, Brazil

CAREER HISTORY

Front End Developer,

PathCore, Victoria – Canada   **2022-Currently**

- Maintain existing React systems, including fixing bugs
- Design and develop new custom components to meet project requirements
- Install and configure server environments for React deployments
- Maintain and update project dependencies as well as fix any conflicts
- Working with other JavaScript developers and software engineers to develop front-end and back-end architecture that's well structured and flexible, along with the APIs to support it

-

Server

White Spot, Vancouver - Canada   **2020 - 2022**

- Provide excellent customer services
- Greet customers and present menus
- Make suggestions based on their preferences
- Take and serve food/drinks orders
- Keep tables clean and tidy at all times
- Deliver checks and collect payments
- Cooperate and communicate with all serving and kitchen staff
- Adhere to all relevant health department rules/regulations and all customer service guidelines

Server

The Wolf and Hound, Vancouver - Canada   **2019 - 2022**

- Provide excellent customer services
- Greet customers and present menus
- Make suggestions based on their preferences
- Take and serve food/drinks orders
- Keep tables clean and tidy at all times
- Deliver checks and collect payments
- Cooperate and communicate with all serving and kitchen staff
- Adhere to all relevant health department rules/regulations and all customer service guidelines

Line cook

The Stable House Bistro, Vancouver - Canada   **2018 - 2019**

- Memorizing recipes, policies, procedures, and standard portion sizes
- Preparing ingredients and components of each recipe on the restaurant's menu
- Maintaining the freshness of products and rotating old products out
- Working with a team of Cooks to handle varying levels of activity
- Maintaining a clean, sanitary, and safe workspace at all times to avoid contamination

Line cook

The Flying Pig, Vancouver - Canada   **2017 - 2018**

- Memorizing recipes, policies, procedures, and standard portion sizes
- Preparing ingredients and components of each recipe on the restaurant's menu
- Maintaining the freshness of products and rotating old products out
- Working with a team of Cooks to handle varying levels of activity
- Maintaining a clean, sanitary, and safe workspace at all times to avoid contamination

Software Developer

Cast Informática LTDA, Rio de Janeiro – Rio de Janeiro – Brazil   **2015 - 2017**

- Built, tested and deployed scalable, highly available and modular software products.
- Strengthened developmental methodologies by introducing a code quality document.
  Technologies: C#, .net, CSS, HTML, Delphi 7, PHP, SQL Server 2008, Firebird.

Software Developer   **2013 - 2015**

Sanerio Engenharia – Rio de Janeiro – Rio de Janeiro – Brazil

- Collaborated with product management to design, build and test systems.
- Maintained existing modules and designed and delivered new modules.

- Contributed to the C# code base used in the automated deployment of software on multiple virtual machines.
- Developed object-oriented software, including Construction ERP.

  Technologies: C#, .net, CSS, HTML, Delphi 7, Microsoft Project, SQL Server 2008, Firebird, MySql, PHP, Wordpress, Node.js, PostgreSQL.

Programmer   **2010 - 2013**

K&N Comércio e Serviços em Informática – Rio de Janeiro – Brazil

- Modified existing software to correct errors, adapt to new hardware and improve performance.
- Drafted comprehensive reports to document bugs and design flaws.
- Designed and created eCommerce websites.

  Technologies: CSS, HTML, Delphi 7, Delphi 5, Firebird, MySql, PHP, Wordpress, MySQL, JavaScript.

Intern   **2009-2010**

K&N Comércio e Serviços em Informática – Rio de Janeiro – Brazil

- Modified existing software to correct errors, adapt to new hardware and improve performance.
- Drafted comprehensive reports to document bugs and design flaws.

  Technologies: CSS, HTML, Delphi 7, Delphi 5, Firebird, MySql, PHP, Wordpress, MySQL, JavaScript.