

# Hudson Carrano Filho

+55 61 99982-9891 | [hudson.carrano@gmail.com](mailto:hudson.carrano@gmail.com) | <https://www.linkedin.com/in/hudson-carrano-9a959829/>  
[hudsoncarrano.com](http://hudsoncarrano.com)

## Education

---

Brigham Young University – Idaho

September 2019 - July 2022

Applied Technology Diploma

Idaho, Rexburg, USA

- Design and devise computer programs, web pages and relational databases and applications
- Configure and resolve issues related to software, network, and security in support of desktop computers

Brigham Young University – Idaho

September 2023

Auto Service Technology Certificate

Idaho, Rexburg, USA

- Demonstrate an understanding of the operation of automotive systems and components
- Use correct procedures for quality repair and maintenance
- Demonstrate professionalism and integrity on exams
- Show proficiency with professional certificate exams

Brigham Young University – Idaho

July 2022

Computer Programming Certificate

Idaho, Rexburg, USA

- Learn and apply new technology, techniques and operate principles of programming and design
- Use Python, HTML/CSS, Java, and JavaScript
- Apply strong design and problem-solving skills
- Demonstrate a firm understanding of the principles of programming and software and design
- Convert software requirement into code
- Demonstrate strong communication and interpersonal skills

Brigham Young University – Idaho

July 2022

Web Frontend Certificate

Idaho, Rexburg, USA

- Web design, HTML 5, CSS 3, and JavaScript
- Develop web pages that are semantic and valid using the HTML5 markup language
- Develop web pages with valid Cascading Style Sheets (CSS) level 3 and avoid all HTML presentational markup

- Provide visually appropriate, usable, and findable content to both humans and machines
- Utilize skills in planning, designing, and developing web pages and site according to best practices of organization and maintainability
- Show proficiency with current design principles as applied to the web
- Work effectively with others in a work environment by communicating clearly, fulfilling assignments and meeting deadlines
- Content serving UX/UI

Brigham Young University - Idaho

September 2020

Pathway Connect Certificate

Idaho, Rexburg, USA

- English language speaking and writing and mathematical reasoning
- Online teamwork & collaboration
- Leadership and time management

Catholic University

December 1984

IT Specialization Certificate

Brasilia, DF, Brazil

Federal District University

December 1983

Bachelor's degree in Business Administration

Brasilia, DF, Brazil

## Experience

---

Developer PHP Senior

Oct 2020 – Sep 2022

Basis Technology - Government service provider

Brasilia, DF, Brazil

- Create and maintain web systems - PHP, Laravel, Vuejs, Vuetify, Javascript, SQL, Oracle, CSS and HTML
- Create and maintain Rest API in PHP and Laravel to access through axios in Vuejs and Javascript
- Create and maintain web systems - PHP, Zend Framework, Javascript, SQL, Postgresql and Oracle, CSS and HTML
- Prepare data load to export and import through Rest API at 3 Sections of Education Department
- Implements environment DOCKER system with PHP, windows and Linux, Postgresql and Oracle, nodejs

Volunteer Experience - Seminar Teacher

Aug 2015 - jul 2022

Aug 2023 - Present

The Church of Jesus Christ of Latter Day Saints - Brasilia Stake

Brasilia, DF, Brazil

- Teach teenagers attending seminar 4 times a week about scriptures
- Teach basic principles and theories about church doctrine

Full Stack Developer

Jan 2014 - Present

Sign System - Accounting Firm

Brasilia, DF, Brazil

- Construct complex and security routines to accounting system
- Conduct programming in PHP, Zend Framework, Javascript, SQL, JQuery, CSS 3 and HTML 5
- Code accounting reports in PHP and SQL generated in PDF

Developer team leader

Jan 2013 - Dec 2013

Indra - Technology Company

Brasilia, DF, Brazil

- Managed team 9 IT professionals - PHP, Java, Postgresql at 2 Sections of Sport Departament
- Created work routines that improved team productivity and increased the number of new proposals by 30%
- Implemented and configured OASIS system to assisted in work and controls carried out by the IT areas

## Skills

---

- Analyze information and identify critical points
- Teamwork and collaboration, with a good relationship with young team professionals
- Leverage interpersonal skills to coach and help others
- Appreciate and respect differences in team and understand and respect individual differences
- Demonstrate professionalism and integrity

## Technical Skills

---

- Programming Language: SQL, PHP, JavaScript, Python, Java, Delphi, CSS, HTML, Laravel, Nodejs, Vuejs, Vuetify

- Software Knowledge: Jenkins, Jira, Teams, Zoom, Google Meeting, Rocket, Slack, SVN, Git
- Database: PostgreSQL, MySQL, Oracle, SQL Server
- Operational System: Linux, Windows, IOS, Android, DOS, Docker Development  
Methodology: Agile, UML, XP-Extreme programming, Kanban