

# LEONARDO LONGHI

## FULL STACK WEB DEVELOPER

Nova Odessa, SP – Brazil

me@leolonghi.com / leoleo.longhi@hotmail.com

+55 19 98817-1807

www.leolonghi.com

Web developer working with IT for 7+ years, technology lover and always looking for new challenges and knowledge

## EDUCATION

- **ETEC Centro Paula Souza**  
High school integrated to technical (IT) – 2012 to 2014
- **UNISAL Dom Bosco**  
Higher education in information systems – 2015 to 2017
- **UNIP**  
Higher education in Information Technology management – 2021 to 2022

## CERTIFICATIONS

- IT technician – Etec Centro Paula Souza
- English – Wizard
- Web Design – Data Vip

## KNOWLEDGES AND SKILLS

- **Back-end:** C#, .NET, FoxPro, Ruby, Java, NodeJS, PHP, Python, Lua and AutoHotkey.
- **Front-end:** Javascript, HTML, CSS, Razor, ExtJs, React and React Native.
- **Database:** MySQL, SQL Server, MongoDB, PLPGSQL and SQLite.
- Advanced programming logic.
- Clean code.
- Agile methodologies.
- WireFraming.
- Basic image and video editing. (Adobe Package)
- General IT knowledge. (Networks, Infrastructure, deployment, etc.)

## LANGUAGES

- Portuguese: Native.
- English: Advanced. (Can read/write and have conversations)
- Spanish: basic.

## EXPERIENCE

### Act Digital – BTG Pactual

Full Stack Developer Sr – 09/2022 until now

Acting on the largest investment bank in Latin America, BTG Pactual.

As a senior fullstack developer, I've helped creating and tuning our internal services to get low cost and fast enriched data, creating in-house services responsible for dealing with the Brazil stock market's collateral (B3), from lambdas, microservices, jobs to ui/ux for our bankers to use daily. Talking to users to collect requisites, drawing processes for validation and documentation are also part of the process to better understand and help co-coordinate the teams.

- Development and maintenance of routines, services and all the needs of internal tools in C#
- FontEnd UI UX with Figma, Miro and Angular
- Database development, tuning and maintenance in Mysql and MongoDB
- Microservices and messaging architecture (RabbitMQ, SNS and SQS)
- DevOps, CI/CD and Deploy via Azure
- AWS lambda and CloudWatch

### Etag Digital

Full Stack Developer Sr – 04/2022 to 09/2022

As the lead developer, I was responsible for planning, coordinate and develop new features for the bussines core, to create bussines intelligence over captured data on the clients web comeres, focused in creating and increase sales for them with our internal AI.

My main responsibility was to transform the startup MVP into a MMP and a better product for both us and the customers.

I've helped decreasing the cost of opertain, and increasing the overall capacity of the company to process data.

- Development of new features with PHP and NodeJs to compose the business AI and enhance the company data intelligence to increase our partners sales
- Wireframing, design thinking and creation of new front-end tools for our clients to better assist them with our product in ReactJs
- Database analysis and creation with MariaDB & MongoDB

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### EXPERIENCES

#### Membran-i

Web Developer Sr - 04/2021 to 02/2022

As a front-end lead developer and being myself a full stack developer, I was able to help the company develop its trading AI, implementing many of its real time ability to calculate and take decision on good trades and also create the user experience to use it while porting the project from an razor MVP to and React White label product.

- Project administration and deploying in Azure DevOps and Azure Portal tools.
- Back end development in C#/.NET Core of the new features on the trading platform and the artificial intelligence core.
- Code First Database SQL Development.
- Front End Development in Razor and React.
- Creation of BI reports and dashboards.
- UI/UX Architecture (Figma).

#### Barbarex

Web Developer Sr - 12/2020 to 04/2021

Being the it sub-manager for a temporary period, I had the task to coordinate the team into recreating and tuning the core of their 20+ years in-house software. I also personally developed many integrations from the factory machines to be controlled via their web system based on its production order scheduling and give real time data to all the company areas, from financial to shippment.

- Team Management. (5 devs)
- Full stack development in php and javascript.
- Database administration and maintenance to develop better business intelligence.
- Data analysis and application for the company's knowledge base and decision making. (BI)
- Agile Methodology.
- Research, coordination and implementation of new support technologies.
- Automation and integration of fisical equipments to the company own ERP.

#### BSource

Web Developer Jr II - 04/2018 to 12/2019

Web Developer - 12/2019 to 12/2020

Working in a software house, I had the opportunity to participate in a diverse set of projects for different areas such as Schools, Building companies, Banks and Fintechs, Medical companies and many others.

Aside from cooperating in many projects I was the solo developer from 2 of the company products, TskPlan (for building companies) and a web based Data Migration Tool created to Embarcadero (Delphi's company)

Visiting our customers to plan our development, and validate it was also part of the job.

- Front end development.
- .NET and ASP.NET CORE, Ruby, NodeJs, PHP (API development).
- Database administration and maintenance. (Mysql, SQL Server, Postgres)
- Data analysis and application.
- UI/UX Architecture.
- Wireframing. (AdobeXD)
- User driven research and user training.
- Team/Project Management.
- Mobile development. (pwa)
- Agile methodology.

#### VD Tecnologia

Intern - 01/2016 to 03/2016

Developer Jr - 04/2016 to 04/2018

Being my first job, I started developing scripts to migrate data from companies to new softwares, as I gained experience, I've got the role of creating customizations to exist softwares to attend things they usually dont.

I've also created an GUI tool to automaticaly migrate data from differente sources that was code-less and could be done by non developers.

- Custom application and ERP development. (FoxPro, C#, Java and Ruby)
- Project management.
- User driven research and user training.
- Data Analysis and Management.
- Data migration. (Mysql, SQL Server, Postgres, Oracle, and etc)