

Luiz Berilo Casemiro Queiroz

Backend Software Engineer

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Profile

Fullstack Developer with over 4 years of experience in software development. Extensive experience in various frontend and backend technologies, including Java, Spring Boot, Go, Node.js, React, and Svelte. Proficient in agile practices and development methodologies such as TDD, SOLID, Clean Architecture, and Design Patterns. Proven experience in e-commerce environments and embedded systems projects. Committed to problem-solving with a focus on results aligned with business strategy. Passionate about innovation, efficiency, and quality in software development.

Skills

Java Springboot, Go/Golang, Javascript, NodeJs, Typescript, C# .NET, HTML, CSS
MySQL, PostgreSQL, MongoDB,
RESTful API, Tests, gRPC, Microservices, Docker
SOLID, Clean Architecture, Git, DDD
Scrum, Kanban
Kubernetes, AWS Ec2 RDS, Google Cloud Run
Teamwork, Communication Skills, Problem Analysis, Business Vision, Commitment

Professional Experience

- FullStack Developer II** *Buson* — 03/2023 - Present
- FullStack development using HTML, CSS, Javascript, Nodejs, Typescript, VueJs, Svelte, Handlebars, Java, Spring Boot.
 - Work in the e-commerce squad, operating deployment procedures, fixing build errors in Jenkins and Argos, and deploying to production using Kubernetes.
- FullStack Developer** *Buson* — 05/2022 - 02/2023
- FullStack development using HTML, CSS, Javascript, Nodejs, Typescript, VueJs, Svelte (POC), Handlebars, Java, Spring Boot.
 - Work in the PDV and e-commerce squad.
- FullStack Developer and Director** *Maquiadoro* — 01/2021 - 04/2022
- Backend development in NodeJs, Typescript, focusing on SOLID and clean architecture.
 - Use of Docker, MongoDB, Postgres, and MySQL.
 - Frontend in ReactJs in some projects. Maintenance on the front-end of e-commerce.
 - Technology consulting and IT team management, applying agile methodology SCRUM.
- PO/Developer and Director** *Maquiadoro* — 05/2019 - 12/2020
- Acting as Product Owner and developer in the IT team, applying agile methodology SCRUM.
 - Development of microsystems for process management and automation.
 - Technology consulting and IT team management.
- Director of e-commerce and operations** *Maquiadoro* — 08/2018 - 01/2019
- Responsible for data analysis and indicators, setting goals based on strategic planning.
 - Process mapping, tax and fiscal analysis.
 - Monitoring business indicators.
- Commercial and Logistics Director** *Maquiadoro* — 07/2016 - 07/2018
- Logistics expansion and commercial sector management.
 - Sales analysis, purchasing team management, tax and fiscal analysis.
 - Process automation and company modernization.
- Mechatronics Engineer** *Nexo Engenharia* — 09/2015 - 06/2016

- Elaboration and execution of projects for building and industrial automation.
- Development of programs for programmable logic controllers (PLCs) and automation systems.
- Supervisory software configuration.

Automation Systems Analyst *Nexo Engenharia*

— 01/2015 - 09/2015

- Development of programs for programmable logic controllers (PLCs) and automation systems.
- Supervisory software configuration.
- Participation in building and industrial automation projects.

Automation Assistant *Nexo Engenharia*

— 06/2014 - 01/2015

- Development of programs for programmable logic controllers (PLCs) and automation systems.
- Supervisory software configuration.
- Automation system start-up.

Intern *Nexo Engenharia*

— 12/2012 - 06/2014

- Development of programs for programmable logic controllers (PLCs) and automation systems.
- Supervisory software configuration.
- Quantitative survey and project points for automation projects.

Scholarship Holder *Laboratório de Processamento de Energia - LPE (IFCE)*

— 2012 - 2014

- Development of projects in the field of power electronics, control, and wind energy.

Intern *TS Tecnologia e soluções em automação industrial LTDA*

— 11/2011 - 05/2012

- Analysis of industrial automation systems.
- Programming of programmable logic controllers (PLCs).
- Development of supervisory systems.

Courses & Certifications

- Clean Architecture Module (2023) - [FullCycle](#)
- Hexagonal Architecture Module (2023) - [FullCycle](#)
- Web Application Security (2023) - [Udemy](#)
- Event Storming Module (2022) - [FullCycle](#)
- Communication between Systems Module (2022) - [FullCycle](#)
- DDD Module (2022) - [FullCycle](#)
- SOLID Express Module (2022) - [FullCycle](#)
- Fundamentals of Software Architecture Module (2022) - [FullCycle](#)
- Docker Module (2022) - [FullCycle](#)
- HTML, CSS, Javascript (2021-2022) - [Rocketseat](#)
- Nodejs, Typescript, API REST (express) (2021-2022) - [Rocketseat - ignite](#)
- React (2021-2022) - [Rocketseat - ignite](#)
- HTML - Basic Training (2020-2021) - [LinkedIn Learning](#)
- Budget Management in Projects (2020-2021) - [LinkedIn Learning](#)
- Schedule Management in Projects (2020-2021) - [LinkedIn Learning](#)
- Industry 4.0: Fundamentals of the Fourth Industrial Revolution (2020-2021) - [LinkedIn Learning](#)
- Fundamentals of Artificial Intelligence: Machine Learning (2020-2021) - [LinkedIn Learning](#)
- Remote Software Development (2020-2021) - [LinkedIn Learning](#)
- III Consultant Training Program (2020-2021) - [DOMANI](#)

- Elipse E3 Developers (2015) - [Elipse Software](#)
- Short Course in CCTV Configuration and Project Development (2015) - [Axis Communications](#)
- Java SE (2010) - [Center for Research and Technological Qualification](#)

Education

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|---|--------------------------------------|-------------|
| Post-graduation (Go Language) | <i>Full Cycle Technology College</i> | — 2023-2024 |
| Post-graduation - MBA in Project and Process Management | <i>IPOG</i> | — 2020-2021 |
| Bachelor's Degree - Mechatronics Engineering | <i>IFCE, Brazil</i> | — 2008-2015 |

Languages

- **English** [Intermediate]
- **Portuguese** [Native]