Alexandre Batistella Bellas

Software Engineer

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EDUCATION

2019–2022
Politecnico di Milano
MSc. Computer Science and Engineering
- Distributed Systems
- Data Science
- Software Engineering
- Machine Learning

2016–2022
University of São Paulo
BS. Computer Engineering
- Embedded Systems
- Microelectronics
- Software Engineering
- Machine Learning

SKILLS

Programming
Over 5 years
Javascript • Typescript • PHP • SQL
Over 1 year
Python • C • C# • Java • CSS

Technologies
NodeJS • NestJS • ReactJS • React native • AWS • Docker • PostgreSQL • MongoDB • Redis • Laravel • Apache HTTP Server

AWARDS

Winner at USI Hackathon 2019
Winter • Year 2019
Winner at Maratona NaçãoUSP
Winter • Year 2019
Winner at Renault Experience
Summer • Year 2018

PROFILE

An entrepreneurial and nerdy spirit person with proven problem solving, self-learning, and communication skills. Looks for a broader impact in the world with tech and AI.

WORK EXPERIENCE

SOFTWARE ENGINEER | ACX TECHNOLOGIES
2022-2024 | São Paulo, Brazil
ERP and accountability based solutions.
- Led a team of engineers to migrate legacy desktop systems in Delphi to the web integrating directly with ACX ERP;
- Bridged the gap between business needs and technical solutions, translating products requirements into technical tasks considering performance and applicability;
- Brought the know-how of Clean Architecture, DDD, and modular monolith to the company.

SOFTWARE ENGINEER | BEUNI TECNOLOGIA
2019-2022 | São Paulo, Brazil (Remote)
The first Latin American SaaS gift sending platform.
- Development and design from scratch of e-commerce solutions that included the automation of products and orders registration, accountability calculations, and shipping automations;
- Brought technology trendings and helped the business to grow by developing the market strategy from a technological perspective;
- Worked directly with the BI team to get insights from data, building dashboards and extracting better data analysis;
- Led a team of developers to build the main website and to allow the operations team to have the right IT tools.

CO-FOUNDER AND CTO | ARQUIMEDES
2018-2019 | São Paulo, Brazil
Safe driving solutions.
- Arquimedes is a startup that delivers a safer driving from a cell phone usage gamification while driving, decreasing its usage to prevent accidents;
- Responsible for developing the application and testing with real users while being accelerated by Renault.

EXTRACURRICULAR ACTIVITIES

COMPUTER ENGINEERING WEEK | Co-Founder and Marketing lead
Oct. 2016 - Sep. 2017 | São Carlos, SP (Brazil)
Every year the computer engineering week has several presentations from influent people on tech trendings, job opportunities, and entrepreneurship.
SAECOMP | Vice-president and marketing lead
Aug. 2016 - Aug. 2017
SAECOMP is the student organization of the Computer engineering course of University of São Paulo. It is responsible for organizing events, swags, and goods for the students.