

# Willian Silvestre

Full Stack / Front-End Developer / Web Developer

Based in Brazil

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## ABOUT ME

Full stack developer with a focus on front-end, with over 2 years of experience in corporate and freelance projects, plus 1 year of volunteer work. Focused on agile solutions, usability, and performance. Proactive, adaptable, and committed to high-quality deliverables.

## LANGUAGES

**English:** Intermediate (B1)

**Portuguese:** Native/Fluent

## SKILLS & PROFICIENCIES

- Responsive interface development with HTML, CSS (including Bootstrap and Tailwind CSS), and JavaScript.
- Front-end experience with React and basic knowledge of Angular, plus back-end development with Java.
- Integrations with Firebase (authentication, hosting) and MySQL.
- Code version control with Git.
- Application of UX/UI best practices.
- Basic Python for data analysis.

## PROFESSIONAL EXPERIENCE

### ML Software House

#### Web Development Intern

08/2022 - 12/2022

- Actively participated in an internship program focused on modern web application development, applying agile methodologies and coding best practices.
- Worked with React (JavaScript, JSX, state management, reusable components) to build responsive and dynamic interfaces.
- Contributed to back-end development with Spring (Java), creating and maintaining RESTful APIs and relational database integrations.
- Fixed bugs, improved UI/UX, and optimized performance across front-end and back-end.
- Collaborated with mid- and senior-level developers, joining code reviews and practicing Git version control.
- Gained experience with MySQL, GitHub, Trello, CI/CD concepts, and automated testing.

### Federal Institute of Southern Minas Gerais – Machado Campus

#### Systems Maintenance Intern

12/2022 - 04/2023

- Maintained and updated the campus institutional portal built on Joomla (PHP-based CMS).
- Worked independently as the main technical contact for the website during the internship.
- Adjusted layouts, updated content, and restructured sections to improve navigation and user experience.
- Self-taught Joomla's core functions and extensions, including menu management, user permissions, modules, and templates.

### MZZI Think Digital

#### Web Systems Developer

07/2023 - 01/2025

- Sole technical lead for project-based contracts, responsible for development and system maintenance.
- Managed all project phases: requirements gathering, development, testing, deployment, and support.
- Built responsive and dynamic interfaces using React or PHP, depending on project scope.
- Used Firebase for authentication, notifications, and hosting.
- Implemented secure authentication (OAuth), session management with cookies, and caching strategies for performance.
- Focused on loading speed, usability, and UX/UI design.
- Conducted testing, debugging, and continuous updates with Git/GitHub versioning.
- Delivered results autonomously, showcasing proactivity, organization, and strong technical expertise.

## EDUCATION

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**Federal Institute of Education, Science and Technology of Southern Minas Gerais – Machado Campus**

Bachelor's in Information Systems - 2023

**Federal University of Itajubá – UNIFEI**

Master's in Computer Science and Technology (2024 – Present)

## CERTIFICATIONS

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- PCAP: Programming Essentials in Python (Cisco)
- AWS Academy Graduate – AWS Academy Cloud Foundations
- Agile Projects with SCRUM (DIO)
- Introduction to Cybersecurity (Cisco)
- Cybersecurity Essentials (Cisco)
- CCNA: Introduction to Networks (Cisco)
- Introduction to Container Orchestration with Docker (DIO)
- NDG Linux Unhatched (Cisco)
- Ethics in Software Development (Bradesco)
- IT Systems Projects (Bradesco)

## VOLUNTEER WORK

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### **MAB – Autism Map Brazil (Mapa Autismo Brasil)**

The MAB – Autism Map Brazil is the first nationwide survey conducted by a non-governmental initiative aimed at identifying and understanding the sociodemographic, regional, and clinical profile of individuals diagnosed with autism. The project seeks to provide reliable data to support public policies, social actions, and initiatives focused on the autistic community and their families.

- Performed extraction, cleaning, standardization, and validation of raw data, ensuring integrity and reliability for statistical analyses.
- Calculated representative sociodemographic samples based on regional, socioeconomic, and age criteria.
- Developed interactive dashboards and analytical reports to present results to the general public, institutions, and healthcare professionals.
- Utilized tools such as R, Python (Pandas), and Power BI for data analysis and visualization.
- Conducted technical review and correction of questionnaires, contributing to the methodological consistency of the research.
- Collaborated remotely and voluntarily, demonstrating social engagement, autonomy, and organizational skills in collaborative environments.