

ANDRÉ FRANCESCHINI

Systems Analyst

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RESUME

Front-End Developer and Systems Analyst, working with web development, UX/UI design, databases, hardware, and Arduino. Experienced in HTML5, CSS, JavaScript, TypeScript, Node.js, and Vue.js, as well as automation and IoT projects.

ACADEMIC BACKGROUND

Technologist in Systems Analysis and Development – **FACENS**

AUGUST 2022 – DECEMBER 2024

PROFESSIONAL EXPERIENCE

Automation Assistant I – **Matsuko**

JANUARY 2025 – PRESENT

- Development of SPA web applications using Vue.js and TypeScript
- Standardization and optimization of automation department processes
- Creation of responsive layouts and visual identity for systems
- Development of electronic devices using ESP-32 and C++
- Implementation of an intelligent factory checklist system
- Design and development of an integrated systems portal via API

Infrastructure and Automation Intern – **Matsuko**

JUNE 2024 – JANUARY 2025

- Front-end development of industrial applications
- Creation of intuitive interfaces for automation solutions
- Implementation of features for equipment management
- Collaboration in strategic planning and system delivery

Intern – **iPrime Sorocaba**

MARCH 2024 – MAY 2024

- Customer service
- Device maintenance
- Process organization
- Teamwork

Ecommerce Website Development – **Grupo Piovezani**

AUGUST 2023 – OCTOBER 2023

- Worked on website development
- Learned and applied knowledge in various programming languages
- Designed and created the website layout
- Assisted in the maintenance of websites and applications

Primary School Website Development – **Colégio Maranata**

MARCH 2024 – MAY 2024

- Worked on website development
 - Learned and applied knowledge in various programming languages
 - Designed and created the website layout
 - Assisted in the maintenance of websites and applications
 - Managed the project and guided the development assistant
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COURSES

- The Complete Agile Scrum Fundamentals – **Udemy**

COMPLETED IN JANUARY 2025

I completed the course The Complete Agile Scrum Fundamentals on Udemy, where I learned the principles of Scrum and Agile, their applications in projects, and agile tools for efficient management.

- Regular Programming and Robotics Course – **SuperGeeks**

DECEMBER 2016 – FEBRUARY 2020

I completed the Regular programming and robotics course for youth, starting from Phase 0 and finishing at Phase 7, following the conclusion of the group.

- Bootcamp GFT Start #4 Java – **DIO**

JANUARY 2022 – MARCH 2022

I participated in this bootcamp organized by Digital Innovation One Inc in partnership with GFT, with a focus on Java.

- Hardware and Robotics – **Microcamp**

JUNE 2018 – DECEMBER 2018

I studied robotics, electrical and electronics, and circuit development.

- GENIUS Robotics – **ZOOM**

JANUARY 2012 – NOVEMBER 2012

I studied basic robotics with LEGO during the school period.

- Discover – **Rocketseat**

JUNE 2023 – AUGUST 2023

I studied the fundamentals of web programming, including HTML, CSS, JavaScript, Git, and GitHub.

CERTIFICATES

The Complete Agile Scrum Fundamentals

Udemy
JANUARY 2025

Discover

Rocketseat
AUGUST 2023

GFT Start #4 Java

Digital Innovation Inc
MARCH 2022

Fase 7 – Web Dev

SuperGeeks Sorocaba
FEBRUARY 2020

Fase 6 – Regular Course

SuperGeeks Sorocaba
JUNE 2019

Hardware and Robotics

Microcamp Tecnology
DECEMBER 2018

Fase 5 – Regular Course

SuperGeeks Sorocaba
NOVEMBER 2018

Project Young Engineer

Qualifica Professional Courses
NOVEMBER 2018

Fase 4 – Regular Course

SuperGeeks Sorocaba
JUNE 2018

Fase 3 – Regular Course

SuperGeeks Sorocaba
DECEMBER 2017

Fase 2 – Regular Course

SuperGeeks Sorocaba
JUNE 2017

Fase 1 – Regular Course

SuperGeeks Sorocaba
DECEMBER 2016

GENIUS Robotics

ZOOM education for life
NOVEMBER 2012

HARD SKILLS

- **Web Development:** Vue.js, TypeScript, JavaScript, HTML5, CSS, Bootstrap.
- **Back-End:** Node.js, SQL, Microsoft SQL Server.
- **Agile Methodologies:** Scrum, Agile Project Management.
- **UI/UX e Design:** Figma, Responsive Web Design, Page Layout.
- **Version Control and Source Code Management:** Git, GitHub.
- **Automation and Hardware:** C++, Arduino, Electronics, ESP-32.
- **Operational Systems and Infrastructure:** Windows, Linux, IT Infrastructure Management.
- **Development Tools and Project Management:** Visual Studio Code, Trello, Notion, Jira.
- **Data & Web Scraping:** Python, Process Automation.
- **Maintenance and Support:** Computer Assembly and Maintenance, Technical Support.

LANGUAGES

- **Portuguese:** Native.
- **English:** Advanced.