



# Fabio Soyama

FULL STACK DEVELOPER

## SUMMARY

Graduated in Electrical Engineering, I was a co-founder of the Fenrir Team, an extension project focused on energy efficiency. I also participated in an exchange program at Hakuoh University, Japan, where I studied the Japanese language and gained intercultural and intersocial experience. I began my professional career as a Systems Analyst focused on SCADA systems, and I am currently working as a Full Stack Developer specializing in React, Nest, Golang, and AWS.

## PROFESSIONAL EXPERIENCE

**Full Stack Developer, 4all – Hub de Tecnologia** | Porto Alegre  
JANUARY, 2023 – CURRENT

- Performed as a Full Stack Developer, working as part of an agile development team, focused on enhancing the user’s online shopping experience (food, tickets, e-shop, etc.) through a digital marketplace.
- Work on developing new features, write tests, debugging and maintaining the digital product through **dockerized microservices** in **Golang**, Backend-for-Frontend in **NestJS** and Vite (**React**).
- Use **AWS** resources to deploy the infrastructure, watch logs and monitor performance metrics to ensure stability and scalability of the system.
- Constantly handle **integrations** with external services, partners and **payment gateways**, as well as contribute to building the entire architecture for new solutions.
- Main clients I have interacted with: major spanish football clubs, including **Atlético de Madrid** and **Espanyol de Barcelona**.

**Novice Full Stack Developer, Agência Molla** | São Paulo  
SEPTEMBER, 2022 – JANUARY, 2023

- Worked as a Full Stack TypeScript software developer, building applications focused on **Trade Marketing portals** and advertising incentive campaigns.
- Developed the Front-End using **React**, with Hooks, Context API, and **Tailwind**, as well as Axios for API consumption.
- Built the Back-End with **Node**, developing RESTful JSON APIs and integrating with a PostgreSQL database using TypeORM.
- Utilized Docker to create containers and fully containerize the application using docker-compose and Dockerfile.
- Used **Swagger** for API documentation.

**ICC Application Analyst, Alstom** | São Paulo  
SEPTEMBER, 2021 – SEPTEMBER, 2022

- Worked as a system integrator and configurator in IT, utilizing Alstom’s product softwares, from architecture to data acquisition and supervision, in the railway signaling sector for projects such as **ROCA Line (Buenos Aires), Line 2 of Santiago (Chile)**, and **São Paulo Metro**.
- Developed user interfaces for the control, supervision, and operation of metro-rail transportation for end customers.
- Extensive use of **SQL, C#, Batch Script**, and **VB** for database manipulation and configuration in **SQL Server**, as well as process automation.
- Familiar with **DevOps** culture and **Git**.

**Internship and Systems Analyst, Siemens** | São Paulo  
DECEMBER, 2020 – AUGUST, 2022

### Systems Analyst

- Worked on field commissioning activities for electrical panels and automation systems in railway power supply substations for **CPTM Lines 9, 10, and 11**.
- Responsible for developing monitoring, supervision, control, and data acquisition (**SCADA**) software for the implemented systems.
- Interacted with client requirements regarding SCADA user **interface** systems and conducted training sessions for end-user operators to ensure proper system operation at CPTM’s control center.

### Internship

- Assisted in the development of electrical panels and auxiliary systems responsible for the automation and protection of substations and cabins for railway systems in the **CPTM Line 9, 10, and 11** projects.
- Prepared and reviewed projects and documentation using **AutoCAD**.
- Developed a **VBA**-based tool to create an interface between Excel and AutoCAD, optimizing and automating internal processes.

## FORMATION

**Bachelor in Electrical Engineering, UNESP – Universidade Estadual Paulista Guaratinguetá – SP**  
2015 – 2021

**Exchange Program, Hakuoh University | Oyama – Tochigi**  
2018–2019

## DETAILS

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## LINKS

[LinkedIn](#)

[Github](#)

[Web Portfolio](#)

## SKILLS

NestJS

React

Golang

Node

Microservices

RabbitMQ

gRPC

API Rest

SQL

Typescript

Amazon Web Services

Tailwind

Docker

Vite

VBA

## Languages

English – Intermediate

Spanish – Intermediate

Japanese – Intermediate

Portuguese – Native