

# Luiz Felipe Silva Santos

21 Years old  
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## Education

### College (In progress)

Universidade Católica de Santos - Computer Science degree  
February 2020 to December 2023

### Vocational Course (Complete)

ETEC ARISTÓTELES FERREIRA - Technical High School Diploma in Electronics -  
January 2017 to December 2019

## About me

I am deeply passionate about the field of Information Technology, with a keen focus on both full-stack development and cybersecurity, as well as a strong inclination towards automated testing. My journey in this realm has equipped me with substantial experience and a natural affinity for working seamlessly with Linux servers. My skills are particularly pronounced in backend development, where I find both challenge and fulfillment.

## Work Experience

**Company:** Telcomanager Technologies

**Role:** Jr Analyst (7/2022 – 11/2023)

**Core activities:** As a Junior Fullstack developer, I specialize in React for the frontend and Flask in Python for the backend. I create and maintain APIs, implementing them through Redux Toolkit in the frontend. I use Docker for containerization and have experience with Druid and Postgres for database management. This well-rounded skill set allows me to contribute to the development of scalable and efficient applications, from user interface design to backend implementation and deployment.

**Company:** ModalGR

**Role:** Java Developer Intern (4/2022 – 6/2022)

**Core activities:** As a Java Spring Boot intern, my core activities revolve around developing and maintaining robust, scalable, and efficient backend applications. I actively participate in the entire software development lifecycle, from understanding requirements and designing solutions to coding, testing, and deploying applications. Leveraging the power of the Spring Boot framework, I am involved in building RESTful APIs and microservices that facilitate seamless communication between different components of the system. Debugging and troubleshooting are integral parts of my daily routine as I work collaboratively with the development team to identify and resolve issues promptly.

**Company:** Autoridade Portuária de Santos

**Role:** Helpdesk Level 1 Intern (1/2021 – 3/2022)

**Core activities:** In my role as a Level 1 Help Desk professional, I provide essential support by assisting users with technical issues. I troubleshoot and resolve hardware and software problems, offering timely solutions to ensure smooth day-to-day operations. My responsibilities include responding to user inquiries, documenting issues, and escalating complex problems to higher-level support when necessary. I'm adept at providing clear and concise instructions to users, facilitating efficient issue resolution. My focus on customer service and problem-solving helps maintain a positive user experience within the organization.

## Skills

### Essential Tools

- Docker
- Postgres
- Git
- Node
- Kanban Boards
- Manutenção de Computadores

### Backend

- C/C++
- Rust
- Ruby

### SQL

- Stored Procedures
- Microsoft SQL Server Manager

### Linux Systems

- Scripts
- Debian based distros
- Red Hat baed distros
- Arch based distros

### Front-end

- Javascript
- React
- Mui

### Test Frameworks

- JUnit
- Mockito
- PyTest

### Java

- Servlets (Tomcat)
- Spring Framework
- JavaFx

### Python Data Science

- Pandas
- Matplotlib

### Python Backend.

- Flask
- Django

### Other languages

- R
- Lua
- C#

## Certificates

**Achievement:** Certificate.

**Title:** Java and Object-Oriented Programming.

**Description:** Alura course for Java OO and Santander Coders training.

**Achievement:** Certificate

**Title:** SQL with Microsoft SQL Server 2017

**Description:** Alura course for SQL Server.

**Achievement:** Certificate.

**Title:** Front-End Angular.

**Description:** Curriculum of the Santander Coders training.

**Achievement:** Certificate.

**Title:** Test Automation.

**Description:** Curriculum of the Santander Coders training.