# Giordano Souza

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## **Objective**

To secure a challenging position as a developer where I can apply my problem-solving skills while expanding my experience through a fresh professional perspective. I am adaptable, a quick learner, and feel comfortable working both independently and in collaborative team environments.

## **Experience**

### Fiverr | Freelance Developer

NOV/2021 - AUG/2024

- Developed standalone visual applications and integrated modules for streamers.
- Designed dynamically animated characters and their interactions with streamers' hardware (keyboard, mouse, microphone, joysticks, etc.).
- Maintained detailed documentation and high organization in my software, even working independently.
- Managed the entire development cycle as a freelancer, from client communication, requirement gathering, and sales, ensuring client satisfaction.

## Veloce.Tech | Technical Support

DEC/2020 - MAR/2021

- Provided technical support for a suite of POS (Point of Sale) applications by Veloce, handling troubleshooting, installations, documentation, and technical requests.
- Collaborated with development teams to resolve issues and improve product functionality.

#### **Education**

#### Federal University of Rio Grande do Sul (UFRGS)

5th semester, expected graduation 2026

B.S. in Computer Engineering

Relevant courses: Data structures, Algorithms, Object-Oriented-Programming, Database Fundamentals, and Program Construction Techniques.

#### Liberato Salzano Vieira da Cunha Technical School

2017

Technical course in Electrotechnics, integrated with high school.

Relevant courses: Electricity, Automation, Workplace Safety, Entrepreneurship.

#### Skills & abilities

- Programming Languages: Python, Java, C/C++, PHP, Assembly
- Languages: Portuguese (native), English (C2 advanced), Spanish (intermediate)
- Frameworks: Tkinter, Django, Laravel, Pandas
- Tools: Git, SQL, Photoshop, Wordpress, Microsoft Office

## **Notable Projects and Collaborations**

- RuneLingual: Translation system plugin for the game OldSchool RuneScape, using the RuneLite game client as the engine.
  - Non-profit, open-source project.
  - OldSchool RuneScape is a highly established MMORPG with over 20 years of development, a high level of complexity, and a loyal player base. However, the language barrier limits access for thousands of players.
  - Gathered requirements and collaborated directly with game moderators and RuneLite client maintainers (also fan-led) to create most of the core systems for the plugin.
  - Implemented a translation management system with a transcription repository.
  - Recruited multilingual developers after documenting and promoting the project in various player groups.

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- SyncWizard: File synchronization system, similar to Dropbox. Developed for the Operating Systems course in the Computer Engineering program at UFRGS.
  - Non-profit, open-source project.
  - Contributed to the development of a client-server architecture system based on UNIX, along with three colleagues. It implements login, quota limits, synchronization mechanisms, and secure file handling.

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- laKee's Avatar Manager (IAM): Avatar management software for streamers, developed during my freelance work on the Fiverr platform.
  - o Closed-source project, supported for Windows.
  - The software includes an installer, modifier, uninstaller, launcher, and standalone applications with security processes for handling registries, disk, and files.
  - Although I cannot disclose the source code, I am available for demonstrations of samples, documentation, and key challenges faced.