

+81 070 8300 2076

[ligiahirata@proton.me](mailto:ligiahirata@proton.me)

[Personal Website](#)

[Linkedin Profile](#)

[Github Profile](#)

#### Location:

São Paulo, Brazil

## TECHNICAL SKILLS

- JavaScript
- React
- Python
- Django
- Flask
- Node.js
- Git
- GitHub
- SASS
- Tailwind CSS
- Bootstrap
- CSS3
- HTML5
- SQLite
- Blender

## LANGUAGES

- Native Portuguese
- Fluent English
- Advanced Spanish
- Basic Japanese
- Basic German

## SOFT SKILLS

- Effective communication
- Problem-solving
- Team collaboration
- Adaptability
- Critical thinking
- Leadership

## Junior Software Engineer

# LIGIA REZENDE HIRATA

## PROFILE

Motivated Junior Software Developer with 1 year of experience, eager to apply my skills to deliver high-quality, efficient solutions. Having lived in four countries, I adapt quickly to new challenges and environments, making me a fast learner. With strong communication skills, I collaborate effectively with diverse teams, and I'm always seeking opportunities to innovate and grow in dynamic environments.

## EDUCATION

Jan 2015 - Jan 2020: Federal University of Rio Grande (FURG), **BS in Biochemical Engineering with minor in Software Engineering** - Graduated with high honors (grade above 8.0/ GPA 3.0)

## EXPERIENCE

**Freelancer Web Developer** | August 2024 - Present | São Paulo, Brazil (Remote)

- Developing, designing, and deploying full-stack websites for clients;
- Creating an intuitive and visually appealing user interface to client specifications;
- Managing deployment and providing ongoing support to maintain the site's responsiveness and efficiency.

**Junior Software Developer** at JaxTHRIVE | August 2022 - July 2023 | Florida, USA (Remote)

- Assisted with a project for a non-profit organization that connects volunteers and other non-profits with shared missions;
- Helped with the design and implementation of the web UI;
- Supported the back-end integration with Microsoft Azure services.

**Laboratory Assistant** at BioCen Do Brasil | July 2020 - October 2020 | São Paulo, Brazil

- Conducted physical, chemical and microbiological testing and quality control procedures;
- Collaborated with cross-functional teams to troubleshoot technical issues;
- Leveraged analytical thinking and attention to detail for process improvement.

**Laboratory Researcher** at LEB & LAFQAT (FURG) | January 2017 - December 2019 | Rio Grande do Sul, Brazil

- Conducted physical, chemical, and microbiological analyses, alongside computational analyses using ArgusLab.
- Assessed the nanotechnology potential of nanoencapsulation and analyzed molecular interactions between enzymes and molecules through computational algorithms.

## RELEVANT CERTIFICATES

Aug 2024 - **Introduction to Cybersecurity**, CS50;

Aug 2024 - **Web Programming with Python and JavaScript**, CS50;

Jul 2024 - **Introduction to Programming with Python**, CS50;

June 2024 - **Front End Development Libraries**, FreeCodeCamp;

Apr 2024 - **Introduction to Computer Science**, CS50;

May 2022 - **Introduction to Computer Programming**, University of London;

## PERSONAL PROJECTS

### Teacher-Student Django Platform

Description: Developed a web application to facilitate interaction between teachers and students. Integrated Google Calendar API for automated Google Meets scheduling based on class information.

Technologies: Django, Google API, Tailwind CSS, SQLite3, SASS