

# JOÃO PAULO GONÇALVES SANTOS

Software Engineering | Systems Development | Process Automation | Data

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## Summary

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Software Engineering student with hands-on experience building web applications, APIs, and automating business processes. Worked with **Python/Django** and **JavaScript/TypeScript (React)**, system integrations, and data pipelines (web scraping and document processing). Experience with **PostgreSQL/MySQL** and **MongoDB**, plus Git-based workflows and basic Docker/CI. Seeking opportunities in **software development** and **systems analysis**, contributing with structured delivery, quality, and scalability.

## Education

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**UniRV — University of Rio Verde** — Rio Verde, GO, Brazil

*B.Sc. in Software Engineering | Jan 2024 – Jan 2028 (expected)*

## Technical Skills

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**Backend:** Python, Django, Django ORM, FastAPI (basic), REST APIs

**Frontend:** JavaScript (ES6+), TypeScript, React, HTML5, Tailwind CSS

**Databases:** PostgreSQL, MySQL, MongoDB

**Data & Automation:** Web Scraping (BeautifulSoup), PDF processing (PyPDF2), NLP (spaCy)

**Dev & Tools:** Git, GitHub, Postman, Docker (basic), GitHub Actions (CI)

**Methods:** Agile, Scrum, Kanban

## Professional Experience

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**University of Rio Verde — Innovation & Technology Center (NIT)** — Rio Verde, GO, Brazil

*Software Developer (Scholarship) | Aug 2025 – Present*

- Built internal web applications using **Python/Django** with UI developed in **Tailwind CSS** and JavaScript.
- Designed automated data pipelines for collection and processing (web scraping and PDF extraction).
- Implemented data models and business rules with the **Django ORM**.
- Applied **NLP (spaCy)** for classification and information extraction from large text volumes.

**Louis Dreyfus Company (LDC)** — Rio Verde, GO, Brazil

*Intern — Planning & Control (Automation) | Feb 2025 – Jan 2026*

- Automated workflows with **Power Automate** and **Power Apps** (low-code/no-code).
- Created and maintained KPI dashboards, spreadsheets, and reports for decision support.
- Supported process mapping and operational efficiency initiatives.

## **Aliare** — Rio Verde, GO, Brazil

*ERP Support Assistant | Apr 2024 – Oct 2024*

- Diagnosed and resolved ERP incidents; documented bugs and supported end users.
- Communicated clearly with users and maintained structured incident records to enable continuous improvement.

## **Klabin** — Rio Verde, GO, Brazil

*Planning & Maintenance Assistant | Feb 2022 – Apr 2024*

- Planned maintenance activities and analyzed reliability indicators (MTBF/MTTR/Backlog).
- Used **SAP** daily for requests, tracking, and operational routines.

## **Projects**

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**Portfolio (SPA)** | React + Tailwind | Link: [github.com/JPClow3/Portfolio](https://github.com/JPClow3/Portfolio)

- Responsive single-page portfolio showcasing projects, focused on UI/UX and reusable components.

**UniRV-Django** | Python + Django | Link: [github.com/JPClow3/UniRV-Django](https://github.com/JPClow3/UniRV-Django)

- Institutional project featuring authentication, forms, and data pipelines for internal users.

**League-AI-Oracle** | TypeScript | Link: [github.com/JPClow3/League-AI-Oracle](https://github.com/JPClow3/League-AI-Oracle)

- League of Legends draft assistant using recommendation logic and match data.

## **Certifications**

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- Postman API Fundamentals Student Expert
- Introduction to Artificial Intelligence
- Git & GitHub: Basic Training
- Programming Fundamentals: Core Concepts
- Programming Fundamentals: Beyond the Basics

## **Languages**

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Portuguese: Native | English: Advanced (technical reading, writing, and conversation)