# Danilo Aires Lopes de Oliveira

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# **Objective**

Computer Scientist with an academic background focused on full-stack software and web development. Experience in developing database forms and websites for governmental, private, and non-governmental organizations. Skilled in creating management systems for programs across various sectors in the state of Tocantins. Postgraduate degree in Digital Game Design and Development and experience in game development.

## **Experience**

## **Systems Management (SENAC)**, Palmas - TO — IT Administrative Technician

Since March 2025

System analysis and development for areas such as gastronomy, customer service, and employee portal. Development of systems using **JavaScript** (React, Next.js) and **PHP** (Laravel framework), including frontend-backend integration and database management. Also responsible for technical support and assistance in acquiring technological products.

#### Instructor (Techinclusão), Palmas - TO — Web Systems Programming

October 2024 - February 2025

A social and economic inclusion project for vulnerable communities in Palmas. Responsibilities included instructing students on the use of frameworks such as React and Next.js The curriculum also featured an introduction to MySQL databases, covering basic table queries, and culminated in the creation and development of a chatbot for various websites.

#### Systems Management (SEDUC), Palmas - TO — Analyst III

September 2023 - February 2025

System analysis and development for the education sector. Developed systems using **JavaScript** frameworks (React, Next.js) and Google's **AppSheet**. Created dashboards powered by spreadsheet data using **Looker Studio**.

## Barco Digital, Palmas - TO — Junior Systems Developer

February 2023 – August 2023

Development of systems and websites using JavaScript and **PHP** with **CSS** libraries such as Tailwind and Bootstrap for styling. Created forms and interfaces using Laravel and **Vue.js** frameworks. Projects were aimed at city councils, municipalities, and private companies in Tocantins.

#### Public Prosecutor's Office of Tocantins, Palmas - TO — Intern

August 2021 – July 2022

Problem-solving and feature implementation in the Athenas system. Main technologies included **JavaScript** and **Python**, with GitLab for version control.

## **Education**

## Bachelor's Degree in Computer Science, UFT - Palmas

January 2018 - December 2022

# Postgraduate Degree in Digital Game Design and Development, Cruzeiro do Sul Virtual

June 2023 - June 2024

# Languages

- Portuguese (Native)
- English (Advanced)

## **Additional Information**

- Artificial Intelligence Training Course
  - o HCIA AI 3.0 Certification (IFTO / HUAWEI)
- Extension Course IFRS(Javascript, CSS, GoogleSheets...)
  - o Federal Institute of Rio Grande do Sul
- Development Course (PHP, HTML5, Tailwind...)
  - o Udemy
- Instructor for the course "Web Systems Programming Database Integration"
  - o Techinclusão
- 1st Place Winner of the 2nd Edition of Pequi Jam
  - o Federal University of Tocantins (UFT)