

# Pedro **Figueira**

Junior Developer

## About me

A developer with experience in API development, integration, system databases, and web system creation. Working with scalable and efficient architectures, ensuring secure and highperformance solutions.

Experienced in agile development methodologies such as Scrum, values teamwork and continuous value delivery. Focused on best development practices, combining technical knowledge with a practical approach to create solutions that meet business needs in an fast and effective manner.

# Contact



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# Skills

- Agile development
- English Fluency
- Team Player
- Leadership skills

### Education

#### High School Diploma Colégio Equipe - Recife

2019 - 2021

High school diploma, along with experience completing the 2nd year during a 10-month exchange program in Halifax, Canada.

#### Bachelor's in Computer Science **UFRPE**

2022 - atual

Currently pursuing a degree in Computer Science at UFRPE, always seeking opportunities, with experience in extension projects and scientific research. Has also developed highly integrated system projects (GitHub).

# **Experience**

#### Extension Project Team Leader

**UFERSA** 

2023 - 2024

Scholarship holder responsible for coordinating a team of volunteer students in organizing events for course students. Developed networking skills as well as experience in website development and deployment.

#### Hackatruck Student

UFFRSA

2023

Selected to participate in the Practical Cloud Services Using Swift with Emphasis on Cognitive Services course, where a digital solution prototype was conceptualized, designed, and developed using Swift.

### Hackathon Winner

UFFRSA

2024

Winner of the Hackathon das Rotas, promoted by Instituto Sábia, where an innovative solution was conceptualized in one week, utilizing AI, for "Caminho do Mel" (addressing challenges in the beekeeping industry).

#### Scientific Research in a Startup

UFRPE - SmartRural

2024 - atual

Currently involved in the development of systems for monitoring IoT devices. The objective is to research and implement a computational architecture for intelligent management systems in Aquaculture 4.0 production environments.

### **TechStack**

#### Databases

PostgreSQL, MongoDB and Firebase

#### Web Development

ReactJS, TailwindCSS, NextJS and Javascript/TypeScript

### Mobile Development

React Native, Flutter, Kotlin and AndroidSDK

#### Backend

Java, Python, Django, SpringBoot and Kotlin