

# Joao Pedro Nascimento Silveira

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Full-Stack Developer with 2 years of experience in Angular, Quarkus and Flutter. Founder of Ore Software, creating solutions for web and mobile. Scientific researcher, passionate about developing scalable applications and improving user experience.

## Education

**Federal University of Rondonia**  
*Bachelor's in computer science*

Mar 2017 – Oct 2024

- Computer Architecture, Comparison of Learning Algorithms, Computational Theory, Software Engineering
- **Applied research:** Development of an application for teaching numerical methods, with publication of a scientific article detailing its effectiveness in higher education.

## Experience

**Full-stack Developer Intern**  
*Justice Court of Rondonia*

Porto Velho, RO  
Aug 2022 – Jul 2024

- I improved scalable web applications using Angular on the frontend and Quarkus on the backend.
- I used JWT and OAuth for secure authentication and access control.
- I implemented improvements to the system design to make the user's experience more efficient and accessible.

**Full-stack Developer Intern**  
*Public Defender's Office of Rondonia*

Porto Velho, RO  
Jul 2021 – Aug 2021

- **Developer**
  - Optimized database queries using Django, improving performance and reducing response time.
- **IT Support**
  - Provided IT support, troubleshooting software and hardware issues to ensure system reliability.
- Assisted users with technical problems, offering remote support and clear solutions.

## Courses

**Introduction to Spring Framework with Spring Boot**  
*DIO*

Dio.me  
Mar 2025

**Java Language Fundamentals**  
*DIO*

Dio.me  
Feb 2025

**Code Versioning with Git and Github**  
*DIO*

Dio.me  
Jan 2025

**Graphic Design Fundamentals**  
*Bradesco Foundation | Virtual School*

Ev.org.br  
Apr 2022

**Database Fundamentals**  
*Oracle Academy*

Oracle Academy  
Oct 2021

## Skills

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**Languages:** Typescript, Python, Java, Kotlin, Dart, C#

**Technologies:** Angular, Quarkus, React, Flutter, Spring-Boot, Docker, Git

## Projects

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### Discord Bot

[/Jotchua-bot](#) 

- I created a bot to use on Discord Servers
- **Tools Used:** python, discordpy, mongodb.

### Characters Vault

[/char-vault](#) 

- I developed a mobile app to create, store and update RPG's Characters
- **Tools Used:** flutter, dart, Firebase.

### ZeroMath

[/zero-math](#) 

- I developed a mobile app to help teach and learn zero functions.
- **Tools Used:** flutter, dart.