# **Guilherme Mota**

FullStack Developer

https://portfolio-guimotab.vercel.app

in linkedin.com/in/guimotab

(69) 99268-7447 **(** 

quimota22@gmail.com

github.com/guimotab \$\square{1}\$

Porto Velho, RO - Brazil 🔘



### Technologies

NodeJs, Typescript, ReactJs, NextJs, Angular, Java, TailwindCss, Git, PostgreSql, MySql, MongoDb.

## **Languages**

**Portuguese** 

NATIVE

**English** 

INTERMEDIATE



## Projects

#### **ChatWorker**

- System for group project interaction and development.
- The system supports login using tokens, refresh tokens, and sessions, integrates email delivery, features real-time chat functionality via WebSockets, allows group activity creation, and manages permission organization and control through roles (RBAC).

#### **IceCenter**

- Management system for ice cream companies and stores.
- The system supports login using tokens, refresh tokens, integration with the Google Maps API, integration with the ViaCep API, and an administrative area.

## Experiência

#### System Development Intern | Tribunal de Contas de Rondônia (06/2024 -Present)

Technologies: NextJs, ReactJs, Typescript, Prisma (ORM), Tailwind, Python e Postgresql.

- Development of a project from scratch that integrates geospatial services across various sectors, such as land tenure in Rondônia, health, daycare centers, construction, and more, into a unified platform for the Court of Auditors called TCGEO.
- Implementation of the user authentication and permission system, enabling access to sensitive or private data.
- Implementation of an administrative panel for user, role, and system structure management, using RBAC for permission control.
- Implementation of charts and data report generation in PDF and Excel formats within the
- System modeling and integration with PostgreSQL database.
- Styling and design of the system.
- Creation of scripts for automating internal processes.

#### Freelancer

Technologies: NextJs, ReactJs, Typescript, Prisma (ORM), Tailwind, Postgresql.

- Development of two web systems. One system aims to manage insurance policy control, claims, invoices, and notifications for an insurance company. The other system is designed to manage school occurrences and notify guardians via WhatsApp and Email
- Integration of the system with Google Cloud Storage services for file storage.
- Integration of the system with automated messaging via Email and WhatsApp.
- Implementation of login with credentials, token, and refresh tokens, integrated with the RBAC system for access permission control.
- Integration of the system with the browser notification API.
- Implementation of the Progressive Web App (PWA) for the system.
- Responsiveness, styling, and design of the system.

# System Development Intern | Ministério Público de Rondônia (10/2023 - 05/2024)

Technologies: Java (JSF), Angular and SpringBoot.

- Implementation of features and code maintenance on the backend, including the implementation of tokens and refresh tokens, as well as the integration of the Microsoft Teams chat into the MeNotifica system.
- Bug fixing, implementation of new features, and page styling on the frontend, including the implementation of dark mode in the Gabinete system (PJe integrator).
- Adherence to coding best practices, use of Git and Scrum during project development, along with teamwork.

## **Academic**

- High School Diploma. Colégio Adventista de Porto Velho. 2022
- Incomplete Bachelor's Degree in Systems Analysis and Development. Instituto Federal de Rondônia. 2023 a 2025.