# FELIPE HEREDIA

felipesuri.com
github.com/felipe-heredia

#### Skills

- Node.js | JavaScript | TypeScript | Node | PostgreSQL | React | Vue | NoSQL | Git | AWS | Azure | Go | Rust
- Cloud Computing | CI/CD | Jest | Unit Testing | Lambda | Azure Functions | RDS | Elastic Beanstalk | DynamoDB
- Microservices | Distributed Systems | Backend | Full-Stack | Portuguese, English

## **Experience**

### **FullStack Developer**

Interstar

Florianópolis, SC, Brazil 02/2023 - Current

- Designed and developed multiple enterprise-level microservice and monolith applications utilizing the latest technologies such as Azure, Node.js, TypeScript, PostgreSQL, Azure Functions, and Key Vault.
- Designed and implemented scalable APIs for managing a white-label application focused on selling smartphones, phone numbers, and GPS trackers.
- Led the development of an Email Validator using Azure Functions, which effectively prevents users from inputting fake emails. It includes a database of approximately 50k blocked domains. This implementation ensures the smooth operation of the core application, allowing it to send emails and contracts to valid email addresses without interruption.
- Continuous Integration/Deployment Pipeline Integration, pull requests, and code reviews.

# **Software Engineer**

isNewDigitalTech

São Paulo, Brazil

07/2022-01/2023

- Designed and developed enterprise applications using TypeScript, Vue, Nuxt.js, AWS, RDS, and Elastic Beanstalk.
- Developed an internal system to upload freight tables with 65k rows, decreasing the processing time from approximately 5 minutes to around 50 seconds, representing a reduction of approximately 90%.
- Designed and developed a financial system, including a virtual wallet, that seamlessly integrates with multiple payment methods.

#### **FullStack Developer**

**MechaSharks** 

São Paulo, Brazil

01/2022-07/2022

- Designed and implemented a game website based on NFTs (Non-Fungible Tokens), establishing a connection with the Blockchain and enabling transactions. Developed using Node.js, Nuxt.js, and PostgreSQL, and deployed on Heroku.
- Integrated multiple third-party browser extensions to facilitate the loading of player profiles and enable seamless transactions.
- Implemented the website while ensuring its visual design closely matches the Figma wireframe.

#### **Frontend Developer**

Yaje

São Paulo, Brazil

01/2021-07/2022

- Designed and implemented a website focused on selling unforgettable experiences, using **Nuxt.js and Vue.**
- Implemented the website by integrating an API and ensuring its visual design aligns with a Figma wireframe.

## **Frontend Developer**

Sheepcode.in

São Paulo, Brazil

08/2020-01/2021

Worked as a full-time intern, specializing in Frontend TypeScript development, with a focus on React Native and Next.js.