# **ALLAN WARISS**

# **Developer | Front-End**

Location: Caucaia, Ceará, Brazil; Phone: +55 85 99694-0600;

**E-mail**: allanwariss2003@gmail.com

LinkedIn: https://www.linkedin.com/in/allan-feitosa-wariss-maia/

**Github**: <a href="https://github.com/Allan-Wariss">https://github.com/Allan-Wariss</a>

# **SUMMARY**

- Aspiring Software Developer with +3 years of experience in different industries such as neutral network, cement production and remote security services.
- Main technologies include JavaScript, TypeScript.
- Currently working as a Front-End Developer at Hiseg Portaria Remota, focused on building responsive and user-friendly web and mobile applications.
- Known for strong communication and collaboration skills, I'm a proactive professional who continuously implements improvements in workflows. I have a sharp organizational analysis mindset, learn quickly, and stay focused on delivering results.
- Refactored and optimized an internal monitoring system's UI and data flow eliminating redundant re-renders and pruning unnecessary backend endpoints that returned thousands of unused records thereby restoring real-time visibility into critical customer support metrics and preventing system overloads and crashes.

#### **SKILLS**

- **Proficient**: React, React Native, JavaScript, TypeScript, Expo, Git, Bash, Scrum.
- **Intermediate**: Jest, Redux, Microservices, NextJs, Nodejs, Express, NestJS, Python, Django, SQL, MongoDB, Kanban.
- **Beginner**: Cypress, Webrtc, WebSocket, Java, Spring Boot, MongoDB, PostgreSQL, MySQL.

# **WORK EXPERIENCE**

**HISEG PORTARIA REMOTA** (Fortaleza, CE – Brazil, Remote)

Junior Developer | Front-end (11/2024 – Present)

Hiseg Portaria Remota delivers cloud-based remote security and concierge services for residential and commercial properties.

- Have developed responsive single-page applications using React, React Native, TypeScript, Tailwind CSS and Figma, leveraging Hooks, Context API, Axios and i18next to deliver multilingual, accessible user interfaces.
- Have collaborated on code reviews, pair testing, and authored comprehensive unit and integration tests using Jest, and restructured client-side state management with Redux, increasing test coverage, accelerating feature delivery speed, and reducing bug turnaround time by streamlining component architecture.
- Have refactored an internal monitoring dashboard by eliminating redundant re-renders and pruning unnecessary backend endpoints, restoring real-time visibility into critical support metrics and preventing system overloads and crashes.

# LTI - CIMENTO APODI (Pecém, CE - Brazil, remote)

Junior Developer | Back-end (05/2024 - 11/2024)

The Innovation Technologies Lab at UFC developed an Al-driven automation system to optimize cement mill operations at the Apodi factory in Pecém.

- Developed and maintained backend microservices using Node.js, Express and Prisma, streamlining feature deployment and improving system scalability.
- Implemented new functionality, resolved critical bugs, and added robust error-handling to prevent AI self-shutdowns reducing the financial risk of material loss to nearly zero (0).
- Collaborated with cross-functional teams to integrate machine-learning inference endpoints, optimizing cement production performance by 90% through data-driven monitoring and real-time analytics.

# **BEMORE** (Fortaleza, CE – Brazil, remote)

Intern Developer | Front-end (09/2022 - 04/2024)

Bemore is a technology company specializing in B2B web solutions, including the NEUTRA+ platform for neutral network services.

- Accelerated front-end development velocity by 30% and reduced bundle size by 25% by translating Figma prototypes into responsive SPAs with Next.js, React, TypeScript, and Tailwind CSS, leveraging React Hooks, Context API, and Axios for efficient state and data management.
- Implemented landing pages, new features, and fixed bugs, continuously refining the UI to enhance usability and performance.
- Enabled ISPs to expand their networks by leasing underutilized CTOS endpoints through an online marketplace, turning idle infrastructure into revenue and boosting renters profits by 30%.

### **Hackathons**

- 1# Hackathon winner
  - Siara Tech Summit 2024

#### **EDUCATION**

- Bachelor in Computer Science (07/2022 In progress)
  - Federal University of Ceará (UFC), Brazil

#### CERTIFICATIONS

- Full Stack Development with Spring Boot and React JS (05/2024)
  - Udemy

# **LANGUAGES**

English: advanced | B2Portuguese: native | fluent