# Alexandra Soares

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Results-driven and detail-oriented Software Engineer. Led and contributed to impactful initiatives across projects in finance and logistics. Having over three years of software engineering experience, I acquired expertise in Front-end technologies, including React, Vue.js, and Typescript, alongside backend technologies, such as .NET and Node.js. Consistently delivered high-quality solutions, optimized workflows, and fostered cross-functional collaboration.

## WORK EXPERIENCE

**XP Inc** - São Paulo, State of São Paulo, Brazil

November 2022 - December 2023

#### **Software Engineer**

- Led refactoring of the life insurance contracting form template, creating 20+ form pages per sprint, generating R\$ 2MM of revenue within two weeks of project delivery;
- Initiated and oversaw the integration of automated end-to-end tests for 6 micro frontends after conducting interviews with the QA team and product manager to identify critical application flows. Enhanced quality measures through the development of over 20 tests covering key scenarios.
- Conducted an investigation revealing unit test problems in 6 front-end applications, restructured tests, fixed over 200 tests, and improved the reliability and accuracy of unit tests.
- Initiated collaboration with the DevOps team to address and stabilize the testing environment, eliminating daily instabilities, achieving zero environment instabilities, and enhancing workflow efficiency.
- Monitored applications, addressing 2 to 5 user-reported incidents daily and preemptively resolving application issues by monitoring SQL and NoSQL databases, Datadog dashboards, and team APIs. Mitigated potential impacts on sales by proactively resolving application issues.

Melhor Envio - Pelotas, Rio Grande do Sul, Brazil

March 2021 - November 2022

### **Front-end Engineer**

- Created and organized technical documentation for the squad, enhancing team communication and workflow.
- Participated in actions with the support and operations team to solve problems and bugs on the platform;
- Trained new developers and participated in their onboarding process, teaching technical and squad organization information;
- Led a project with two other developers, becoming responsible for communication between the team and the product manager;
- Developed a novel project task organization and tracking method, presenting it at a company-wide meeting and subsequently helping other teams to adopt it, improving project organization and efficiency across the company.
- Contributed to a focused effort to enhance website security as a member of a selected team of 10 for a three-month duration, strengthening website security measures.
- Collaborated with designers to develop components for the company's proprietary Design System library, focusing on enhancing web accessibility and proposing effective UI/UX solutions.

### **EDUCATION**

Uniritter - Pelotas, Rio Grande do Sul, Brazil

Associate Degree - Information Security, 23/01/2024

### **SKILLS**

**Professional skills:** React.js, Typescript, GraphQL, Vue, HTML, CSS, Javascript, Redux, Next, Nuxt, Unit Testing (Jest), Automated End-to-End Testing (Playwright, Cucumber), C#, Rest API Development (.NET Framework), Databases (MySQL, MongoDB), Monitoring and Observability (Datadog), Continuous Integration, Continuous Delivery, Inter-service Communication (Kafka, RabbitMQ), Container Technologies (Docker), Cloud Deployment (Microsoft Azure), Agile, TDD, BDD, A/B Testing, Google Analytics, Design Systems, JIRA

Languages: Portuguese, Spanish, English

## **VOLUNTEER EXPERIENCE**

Reprograma - São Paulo, State of São Paulo, Brazil

June 2023 - July 2023

# **Non-Profit Organization**

• Helped answer student questions in chat during classes for a frontend-focused course. Offered mentorship and assisted in coursework issues.