

Ismael Rodino

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LINKS

[Portfolio](#), [Linkedin](#), [Github](#)

PROFILE

Driven and tech-savvy Software Engineer with 4 years of experience in building leading-edge technology while working in an agile and collaborative environment to understand requirements, design, code, and test innovative applications for automation of tests on large systems. Excellent communication and problem-solving skills with expertise in debugging, troubleshooting, and providing solutions to complex technical issues.

EMPLOYMENT HISTORY

Jul 2024 — Present

SOFTWARE ENGINEER, Bucksense

New York

- Contributed to the delivery of 8+ new features and resolved 50+ bugs, enhancing platform stability.
- Authored software documentation and developed 30+ automated tests, reducing regression errors by 25%.

Jan 2024 — Jul 2024

SOFTWARE ENGINEER, Quattrus

Porto Alegre

- Migrated a legacy Ext.js system to Next.js, reducing deployment times by 40% by automating the process with Vercel, cutting system downtime by 30%, and lowering annual costs by eliminating Ext.js licensing and reducing manual maintenance.
- Implemented a design system using ShadCN and published it privately on GitHub Packages, ensuring consistent design across 5+ products and enabling smooth migrations. Reduced design-related issues from 10 per month to 2, and accelerated onboarding for new teams.

Apr 2023 — Jan 2024

SOFTWARE ENGINEER, Alex Rohleder LTDA

Trondheim

- Improved platform performance to over 90% in Lighthouse scores by implementing Code Splitting, dynamic imports, lazy loading, and optimizing React life cycle.
- Migrated the system from CRA to Next.js, improving architecture and modernizing the UI with clean code practices, resulting in a 30% improvement in load times. Both applications continued to coexist by modularizing reusable packages, including translations, styles, and components.

Feb 2022 — Apr 2023

SOFTWARE ENGINEER, Speedcast

Virginia

- Implemented algorithms to convert large datasets from satellite sources into Excel (XLSX) and CSV formats, optimizing data processing and ensuring seamless integration for further analysis.
 - Integrated spatial and mapping data, including positions, antennas, satellites, and cruise ships, into real-time location tracking on a globe, utilizing the ArcGIS library for dynamic visualization and accurate geospatial representation.
 - Designed and developed the complete UI/UX for the company's website.
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EDUCATION

Software Engineering, UNINTER

Physics, UFRGS

SKILLS

Next.js

ReactJS

Automated Tests

SQL Databases

Amazon Web Services

TypeScript

Firebase

Vue.js

Typescript

Sanity CMS

Node.Js

LANGUAGES

English

Portuguese