

RAPHAELA GIL

Frontend Engineer

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| London – UK

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SKILLS

TypeScript | React.js | Next.js | Node.js | HTML5 | CSS | Tailwind | Bootstrap | jQuery | Git
| APIs | SEO | Figma

SUMMARY

As a passionate Frontend Developer, I bring a strong foundation in React.js, TypeScript, Next.js, and modern UI/UX practices, paired with a sharp eye for design and user experience. With 2 years of hands-on experience, I've built and maintained responsive web applications, resolved complex software issues, and improved overall usability. I'm driven by problem-solving and committed to delivering clean, accessible, and user-centric solutions. Eager to contribute to a dynamic team where I can continue growing and make a meaningful impact.

PROFESSIONAL EXPERIENCE

SmallChess – Software Engineering Intern

Jun 2024 – recently Remote

An open-source educational platform focused on AI-powered chess tools and strategy training for beginners and advanced players.

Tech Stack: React.js, Next.js, TypeScript, JavaScript, Tailwind CSS, HTML/CSS, Figma, GitHub, Asana

Key Achievements:

- Developed and maintained modular, responsive UI components in React and Next.js, improving layout consistency across the site.
- Translated Figma designs into production-ready code with pixel-perfect implementation and optimized performance.
- Refactored legacy codebase for better readability and maintainability, reducing component duplication by 25%.
- Implemented user interaction enhancements, such as hover effects, transitions, and mobile responsiveness.
- Participated in code reviews and collaborated with senior developers to align with best practices and project goals.

Stellar Futures - *Internship Frontend Developer*

Jul 2024 – May 2024 Canada

A startup company focused on climate change adaptation and emergency management, specializing in developing a new climate hazard forecasting and warning Software as a Service (SaaS) initiative.

Tech Stack: Next.js, React.js, JavaScript, HTML/CSS, Tailwind CSS, SEO, Weglot

Key Achievements:

- Developed a high-performance website using HTML, CSS, JavaScript, Next.js, and React, adhering to design and UX/UI best practices to ensure a seamless and intuitive user experience.
- Designed and implemented responsive UI components and interactive features, optimizing engagement and accessibility across devices.

- Collaborated closely with the team, incorporating iterative feedback to enhance website functionality, user interaction, and overall engagement.
- Optimized website SEO and performance, refining the site architecture to reduce page load time by 3 seconds and boost organic traffic by 10%.
- Integrated an automatic translation feature using Weglot, enhancing the site's accessibility for Spanish-speaking users and improving its global reach.

EDUCATION AND CERTIFICATIONS

Skills Bootcamp in Frontend Web Development Certification

edX - London, UK - 2023

Complete Modern Web Course with JavaScript + Projects

Udemy - 2023

Master's Degree Chemical Engineering

University Estate of the Campinas, Brazil -2012

Professional Training in JavaScript and DOM

Code Academy - 2022

Bachelor Biofuel Technologist

FATEC, BRAZIL -2011

LANGUAGES

English: Fluent | **Portuguese:** Native