

CARLOS SILVA ABREU

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Code: <https://github.com/carlosrsabreu>

Website: <https://carlosrsabr.eu>

SKILLS AND INTERESTS

Language skills	Portuguese (Native), English (B2) & Spanish (A2)
Programming languages	Typescript/Javascript
Frameworks & Tools	React, Next.js, GraphQL, Jest, Playwright, Material UI & Storybook
Code Quality	Husky, Commitlint, Lint-staged, ESLint, Prettier
Misc	Blockchain enthusiast

WORK EXPERIENCE

Yacooba @ Funchal, Portugal November 2021 — Present
Frontend Developer

- Developed multiple user-facing apps using React (TypeScript), GraphQL, SWR, and Material UI, including leading platforms, event management dashboards, and scanners.
- Developed a full-stack app with PayloadCMS; improved UI/UX across company projects with Motion animations; increased test coverage through Cypress E2E tests; introduced Atomic Design, improving code maintainability.
- Standardized code formatting and commit conventions by integrating Husky, Commitlint, Lint-staged, ESLint and Prettier, eliminating formatting errors and ensuring structured commits.
- Orchestrated all aspects of Madeira Blockchain Conference for two consecutive years (2022 and 2023 editions); increased attendance by 100% YOY through expanded event reach and new marketing strategies.

Asseco PST @ Funchal, Portugal February 2021 - October 2021
Frontend Developer

- Enhanced banking app UX by implementing new features with React (TypeScript), Jest, and Storybook.
- Emphasis on SCRUM with a focus on unit tests, using Commitizen and CI/CD pipelines for conventional and successful commits;

EXTRACURRICULAR

Google Developers Group Madeira November 2018 — Present
Founder & Organizer

- GDG Madeira — A local nonprofit network of developers based on Madeira Island, created with the support of Google Developers platform to organize several developer meetups, events and workshops.
- GDG Tech Sessions — An adaptive way to support GDGs and other communities to share knowledge, helping them make the turn into digital events.

University of Madeira Students' Union October 2016 - October 2020
President of the Board

- Académica da Madeira — Responsible for the functional units of this institution and coordinator of the projects developed in all areas of operation.

EDUCATION

Master's Degree in Computer Engineering September 2017 - March 2021
Faculty of Exact Sciences and Engineering
University of Madeira, Funchal, Portugal