






Júlio Miguel Ribeiro Cordeiro

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Demonstrated prowess in frontend architecture, excelling in scalable and resilient solutions. Glad to assume ownership of development. Enthusiastic about learning new technologies.

TECHNOLOGIES

Javascript	●●●●●
Typescript	●●●●●
React	●●●●●
HTML5	●●●●●
CSS3	●●●●●
Webpack	●●●●●
Playwright	●●●●●
Cypress	●●●●●
React Native	●●●●●
Node.js	●●●●●
GIT	●●●●●
Less, Sass	●●●●●
Svelte	●●●●●
.NET MVC	●●●●●
C#	●●●●●

STRENGTHS

- ✓ Proactive
- ✓ Quick learner
- ✓ Great teacher
- ✓ Communicative
- ✓ Team worker
- ✓ Team leader
- ✓ Decision making
- ✓ Debugging
- ✓ Facilitator
- ✓ Ambitious

OTHER TOOLS

- ✓ Agile (Scrum, Kanban)
- ✓ Jira, Shortcut
- ✓ ClickUp, Notion
- ✓ Confluence
- ✓ Github, Gitlab, Bitbucket
- ✓ Github Actions
- ✓ Bitbucket Pipelines
- ✓ TeamCity
- ✓ VSCode

PROFESSIONAL EXPERIENCE

Senior Software Engineer Verivest, 02.2022 – 11.2023

Description: Marketplace and administration tool for real estate fund managers.

Key roles:

- Coordinated frontend development and led department-wide initiatives.
- Tutored other developers in best practices and solutions architecture.
- Configured multiple repositories into a monorepo to avoid code duplication in build scripts, testing functionalities, react components, etc.
- Created E2E testing framework based on Playwright.
- Configured multiple QoL technologies (typescript, formatters, linters, etc.) improving development speed and quality for the whole team.
- Achieved over 80% typescript code coverage over a one year period.
- Automated CI/CD pipelines with Github Actions and AWS.
- Developed abstractions for data-driven functionalities such as pagination and error handling with json:api standards.
- Developed varied new business features such as scoring, reviews, etc.
- Integrated third-party APIs such as Stripe, Logrocket, Parallel Markets, etc.

Technologies: React, typescript, javascript, jest, testing-library, cypress, playwright, eslint, prettier, yarn, yarn-workspaces, node.js, Github Actions, AWS, docker, esbuild, razzle, after.js, @chakra-ui, react-hook-form, json:api, stripe-js, ES6

Senior Frontend Developer Memcare, 01.2021 – 02.2022

Description: CRM for funeral homes.

Key roles:

- Responsible for the whole frontend ecosystem.
- Improved company-wide development processes.
- Refactored the project with up to date technologies
- Introduced scalable architecture in the project.
- Created middleware for form-management and state visualisation.
- Developed varied forms, animations, routing and bundle-management.

Technologies: React, typescript, javascript, react-router, redux, redux-thunk, webpack, i18next, phrase, material-ui, jest, testing-library, eslint, ES6, RWD, styled-components

LANGUAGES

PT Native
ENG C2
ES B2
PL B1

INTERESTS

- ✓ New technologies
- ✓ Career
- ✓ Music
- ✓ Dance
- ✓ Travel
- ✓ Board games
- ✓ Video games
- ✓ Scuba Diving
- ✓ Squash
- ✓ Snowboard

Frontend Developer ITSector – Bank Millennium, 08.2018 – 01.2021

Description: Large-scale homebanking application with 2M+ users.

Key roles:

- Frontend development leader.
- Created complex forms with dynamic fields and validations.
- Created middleware for communication with RESTful APIs.
- Created statistics tools for performance and user interaction logging.
- Integrated web processes in Android and iOS using a WebView.
- Created views in AWD approach and implemented modern mechanisms: Drag&Drop, dynamic carousels, process-flows, component animations, etc.
- Improved new development's analysis speed by over 50% by creating a standalone storybook based application.
- Improved page runtime performance and first-render time by 75% with bundle optimization and caching using React-lazy and webpack.
- Tutored new developers on both the implemented solutions and the technology used.
- Code-reviewer, ensuring quality, performance, cleanness and accessibility.

Technologies: React, typescript, javascript, react-router, redux, webpack, a11y, material-ui, storybook, formik, material-ui, AWD, jest, testing-library, enzyme, jenkins, eslint, stylelint, prettier, ES6, less, BEM

Fullstack Developer ITSector – BNIEuropa, 01.2018 – 07.2018

Description: Online integration of a credit-card subscription system.

Technologies: .NET MVC, C#, SQL, RWD, HTML5, CSS3

PERSONAL PROJECTS

julio-cordeiro-code 06.2021 – 01.2022

Description: Personal playground & portfolio.

Key features: CI/CD, Netlify, JAMstack, serverless functions, scalable architecture and design patterns, React, typescript

react-simple-form-manager 03.2021 – 06.2021

Description: Open source library to manage react forms' state and validations.

Key features: Open source principles and documentation, form management, React, typescript

react-typescript-package-template 06.2021

Description: Template with full development and building toolkit integration to publish a library package to the npm package registry.

Key features: npm packaging principles, CircleCI, codecov

react-ts-sass-webpack-template 05.2020

Description: Template with full development and building toolkit integration to deploy a website.

Key features: Webpack, typescript, sass, linters, husky, jest, testing-library, CircleCI

EDUCATION

University of Aveiro 2010-2017

Bachelor's degree – Electronics and Telecommunications Engineering.

Master's degree, incomplete – Electronics and Telecommunications Engineering.