

ALFREDO SALZILLO

SENIOR FRONT-END DEVELOPER

<https://github.com/alfredosalzillo>

EXPERIENCES

Zakeke | Senior Front-End Developer

April 2024 - Present

- Contributed to the migration of the in-house product customizer from jQuery to React.
- Improved the render performance of the canvas-based in-house product customizer by 90%.

Treedom | Lead Front-End Developer

November 2021 - March 2024

- Led a team of 4 front-end developers, providing mentorship and technical guidance.
- Collaborated with product stakeholders to define product roadmaps, prioritize tasks, plan releases, and manage the product backlog.
- Led the progressive migration of the application from AngularJS/Vue to a React SSR architecture using Next.js.
- Implemented improved internationalization (i18n) management using Lokalize.
- Improved website performance from a Lighthouse score of 'F' to 'A'.
- Reduced website carbon footprint by 75%, from 2g CO2/page to 0.5g CO2/page.
- Decreased website load time by over 70%, from 10 seconds to under 3 seconds.

Together Price | Lead Front-End Developer

September 2019 - October 2021

- Led a team of 3 front-end developers, providing mentorship and technical guidance.
- Led the migration of the React Progressive Web App (PWA) to TypeScript, improving code quality and maintainability through the implementation of CI/CD pipelines.
- Developed a custom solution for implementing a micro-frontend architecture.

ProgettoPA | Full Stack Developer

October 2018 - September 2019

- Developed a custom solution for a multi-technology micro-frontends architecture using React and Angular.

Lutech SPA | Junior Developer

October 2015 - October 2018

- Collaborated into the development and bug fixing of banking and public administration applications.

PROJECTS

rollup-plugin-multi-input

A plugin for the rollup bundler useful to build modular libraries.

blobs-dead-or-alive

A game of blobs... dead or alive?

EDUCATION

Federico II, University of Naples

Degree course in computer science

PROGRAMMING SKILLS

Languages and Framework

Javascript Typescript Bash CSS HTML5 React Node SQL Angular Vue GraphQL RESTFul Webpack Rollup

CONTACTS

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