



Fernando Tabamo Jr.

Senior Front-end Developer

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SKILLS

React	PostgreSQL
React Native	MySQL
NextJS	Tailwind CSS
TypeScript	CSS
JavaScript	HTML
NodeJS	Bootstrap
REST APIs	HeadlessUI
Apollo GraphQL	PHP
TRPC	Azure Devops
Drizzle ORM	Github

KEY ACHIEVEMENTS

- **React Tungsten Library:** Designed and built a React component library, privately published on npm and used across all company projects of Whitecobalt. It has evolved into a reliable and refined toolkit.
- **Front-end Admin Template:** Established a reusable admin template to accelerate project development in Whitecobalt, enabling rapid deployment of Dashboard Charts, & KPIs, Widget Management, Database Reports, Invoices, User Management, User Permissions, CRM, CMS, Email & SMS Templates, Authentication processes, etc.
- **CV Builder:** <https://free-cv-builder.online/>
- **NPM packages:** <https://www.npmjs.com/~mytabworks>
- **Company Award:** Above & Beyond Award

SUMMARY

Dynamic and results-oriented Senior Front-end Developer with over 8 years of experience in building scalable web applications. Proficient in front-end technologies with a strong background in JavaScript, TypeScript, and React. Adept at collaborating closely with stakeholders to translate requirements into effective front-end solutions with cross-functional teams. Experienced in managing end-to-end project development, from concept and design to deployment and maintenance. Committed to continuous learning and adapting to new challenges in a fast-paced environment, with a focus on optimizing user experiences and performance.

WORK EXPERIENCE

Senior Front-end Developer **Feb 2021 - Present**
Whitecobalt Ltd. (UK-based startup DTaaS company)

- Spearheaded the Front-end of multiple web and mobile applications using the react component library that I designed and maintained.
- Established a reusable admin template to accelerate project development in Whitecobalt, enabling rapid deployment of core functionalities like Authentication process, Dashboard, Reports, etc.
- Designed and built a react component library, privately published on npm and used across all company projects. And became the backbone of the company's front-end systems, providing reliable, well-documented, and maintainable components for rapid deployment.
- Improved overall front-end team performance by 30% using the admin template and the react component I created and maintained.
- Collaborate closely with the CEO to translate back-end requirements into front-end solutions with cross-functional teams, including back-end developers and UI/UX designers, to deliver cohesive and user-centric applications.
- Worked with tools and technologies such as Git, Azure DevOps, HTML, CSS, JavaScript, TypeScript, Bootstrap, Tailwind, HeadlessUI, RadixUI, ReactJS, React Native, Xcode, Android Studio, GraphQL, Apollo GraphQL, REST APIs, Node.js, Next.js, Storybook, etc.

Whitecobalt major projects that I contributed are:

EDUCATION

- Bachelor of Science in Information Technology

WORK EXPERIENCE

- **Halspan Via Lactea:** Is an Asset Tracking and Fire Door Inspection System with E-Commerce Integration.
My contribution is I spearheaded and established three major areas from start to finish as a Senior Front-end Developer.
 - **Admin Web Portal:** Managed fire doors, inspection results, products, etc.
 - **Client Web Portal:** Developed e-commerce features use for selling door parts, user authentication, door customization via Autodesk 3D integration, User Permission Management, etc.
 - **Mobile App:** Built iOS and Android apps using React Native (bare workflow) with offline functionality, NFC-based tracking for fire door inspections, Online/Offline Compliance Questionnaire, Installing Fabricated Doors with NFC Tag linking to Database for Tracking, Building Management, Building Doors Management, etc.
- **Rubitek:** A SaaS Apprenticeship Management Platform a highly customizable solution that engages employers, keeps your learners on track, and lets your team get on with delivering high-quality apprenticeships.
My contribution is I spearheaded the front-end development and established the 3 major areas from start to finish as a Senior Front-end Developer.
 - **Admin & Mentor Web Portal:** Handled initial assessments, e-learning, e-portfolios, insights, User Permission Management, etc.
 - **Learner Web Portal:** Created features for managing modules, exams, questionnaires, etc.
 - **Mobile App:** Delivered a mobile solution using React Native (via web views) and Expo EAS for deployment.
- **TMC – Mailing Co.:** A system for managing direct mail marketing campaigns for doing business to business direct mail marketing or managing direct mail campaign through mailing company.
My contribution is I solely established and maintained three major areas from start to finish as a Senior Front-end Developer.
 - **Admin Web Portal:** Managed CRM to UK companies to market the system, Mailing Campaign Management, Graphic Artwork Management, Campaign Response Management, Campaign Searching, Print Job Management, Custom Website for collecting the Response, E-mail Sender Feature, API Key Management, Data Import Mapping, User Permission Management, etc.
 - **Web Portal:** Developed customizable website for collecting customers target client responses when scanning QR code.
 - **Mobile App:** Built iOS and Android apps using React Native (bare workflow) to tracked the returned mails using QR embedded code, and extracting address using OCR.

WORK EXPERIENCE

- **Rendr (Tlam Technologies):** A payment platform integrated with Stripe Terminal for mobile and web interfaces.
My contribution is I solely established and maintained two major areas from start to finish as a Senior Front-end Developer.
 - **Web Portal:** Consist features like Client & Customer Management, Payment Requests, Terminal Setup, Invoicing, Step by Step onboarding process, Direct Debit Process, User Permission Management, etc.
 - **Mobile App:** Built iOS and Android apps using React Native (bare workflow) to collect payment using integrated Stripe Terminal.
- **Laser Ticketing (Ticketwriter & Alphasign):** SaaS platforms for ticket creation and batch printing with automatic formatting features. It is designed to make it easy to create tickets with automatic formatting. It is tailored to the needs of many types of merchandise, featuring standard layouts for single items with or without discounts, menu and long menu layouts for multiple items, grid menu layouts for multi-price displays, text-only layouts, opening hours signs, and batch printing of tickets of all types. It also automatically calculates and displays savings in currency. My role is I solely convert the whole Legacy Interface into the Web App Platform to create a SaaS Service from start to finish.
My contribution is I solely established and maintained Web App from start to finish as a Senior Front-end Developer. It consist features like Ticket Management, Product Management, Stack Management, Layout Designer Editor, Style Management, Overlay Graphic Management, Printer Management, Product Promotion Management, User Permission Management, Customer Management, User Guide Documentation for new customer etc.
- **TechAnywhere:** An internal CRM system with semi-CMS functionality used for.
My contribution is I solely established and maintained two major areas from start to finish as a Senior Front-end Developer.
 - **Admin Web Portal:** Handled the CRM, Web portal CMS, Client/Employee Contracts, Candidate recruitment process, Job Role Management, and Candidate CV Builder, Data Import Mappings, Project Management, Task Management, Team Member Time Reports, Team Member Leave Management, Task Time Tracking, Time Log Management, Business Process Diagram, User Permission Management, etc.
 - **Client Web Portal:** Created the UI from AdobeXD and integrated the features for CMS pages with blogs, packages, and Calendly Integration, etc.

WORK EXPERIENCE

- **Bridger's Law – Veritas:** A Case Management System for handling legal workflows.
My contribution is I solely established and maintained two major areas from start to finish as a Senior Front-end Developer.
 - **Admin Web Portal:** Handled the Case, Quote, Solicitor & Client Management, User Permission Management, etc.
 - **Client Web Portal:** Created features for creating and managing Quotes and Conveyancing Quotes, Legal questionnaires, Onboarding new clients, etc.
- **Odin:** A Time and Task Management System designed for internal management and budgeting.
My contribution is I solely established and maintained Web App from start to finish as a Senior Front-end Developer. It consist features like Budgeting System, Project Management, Task Management, Feature Management, Sprint Management, Team Member Time Reports, Team Member Leave Management, Task Time Tracking, Time Log Management, Business Process Diagram, User Permission Management, etc.
- **Phone Pro:** A system for managing landline numbers redirected to mobile phones.
My contribution is I solely established two major areas from start to finish as a Senior Front-end Developer.
 - **Admin Web Portal:** Handled the Clients Phone Number Management, Clients Phone Routing Profiles Management, Clients Phone Call Management, Customize Website Branding Management, etc.
 - **Client Web Portal:** Created the UI from AdobeXD and integrated the features managing Routing Profile and Phone Numbers, Call Histories with call recording, Onboarding new clients, etc.
- **Body & Soul:** A Service User Management System for a charity organization.
My contribution is I solely established and maintained Web App from start to finish as a Senior Front-end Developer. It consist features like Member Management, Event Management, Program Management, Case Work Management Management, Final Assessment Questionnaire, etc.

Mid Front-end Developer

May 2019 - Feb 2021

Freelancing

- As I transitioned to specializing in Front-end Development, I focused on crafting modern, scalable user interfaces
- Developing single-page applications (SPAs) using ReactJS, enabling fast, dynamic, and user-friendly experiences.
- Exploring cutting-edge front-end technologies and trends to create high-performance JavaScript libraries and custom React components.

WORK EXPERIENCE

- Publishing libraries on npm, allowing other developers to integrate and reuse these tools effectively.
- Enhancing web application performance and accessibility through optimized code, responsive design, and rigorous testing.
- Working as a self-starter to manage projects end-to-end, from concept and design to deployment and maintenance.

Junior Fullstack Developer

2016 - 2019

Freelancing

- I worked on a wide range of projects, utilizing my full-stack development expertise.
- Designing and implementing dynamic websites and web applications with HTML, CSS, and JavaScript.
- Developing back-end functionality using PHP and frameworks like Laravel, creating robust APIs and ensuring seamless server-side operations.
- Managing relational databases with MySQL, including database design, optimization, and data security.
- Building responsive and interactive user interfaces with Bootstrap Framework for an optimal user experience across devices.
- Collaborating with clients to understand requirements, propose technical solutions, and deliver customized results.
- Using Git and GitHub for version control, ensuring team collaboration and maintaining code integrity.