

SUMMARY

I am now back in customer service and quit my last role because the role was not secure - funding issues.

I am a software developer that specializes in building mobile responsive websites and web applications using React JS, TypeScript, JavaScript, PHP, Express, MongoDB, and MySQL.

I have experience working in a team of software developers creating and maintaining web-applications for multiple clients such as smaller businesses to large distributors with complex requirements.

I integrate with REST APIs, use Git, GitHub and the command line for version control and collaboration with other engineers. I have the ability to use Docker to build and deploy web-applications. I apply web development skills such as: HTML, CSS, Tailwind, Bootstrap, CSS Grid and Flexbox, and Semantic UI for styling. I'm a fast learner that's ready to hit the ground running on an engineering team.

SKILLS

TECHNOLOGIES: ReactJS, JavaScript, JQuerym ExpressJS, PHP, Redux, MongooseJS, MongoDB, MySQL, Docker, Nginx, GitHub, PassportJS, CSS, Command line, APIs, OAuth 2.0, TypeScript, Jest, React Testing Library, Emotion, Yarn, npm, Bootstrap, Tailwind, Git, HTML, Formik

EXPERIENCE



Current May 2023	Shop Assistant (work here with family) Blue Circle Fish Bar
April 2023 Jan 2023	Web Developer (left due to lack of company funding) CD2 Solutions <ul style="list-style-type: none">Creating web applications to the specification of clients using HTML, React JS, TypeScript, CSS, and YarnUsing TypeScript to maintain uniformity and safety in my workIntegrating REST APIs to deliver content to webpagesUsing EmotionCSS, Grid and Flexbox to style and align content across multiple device sizesCollaborating with teammates using Notion and GitHub to keep tasks and work up-to-dateUsing Git as version control with the command line to update the remote code-base and to pull updatesRunning Yarn to manage packagesUsing Figma designs to tailor webpages to the required specificationsUsing Grid and media queries to make responsive web-applications at all break-points TECHNOLOGIES USED: React JS - React Router - TypeScript - Node - MySQL - CSS - Emotion - Git - Yarn - NPM - REST API - HTML - Grid - Figma - Notion - Slack
Jan 2023 Mar 2022	Software Engineer Apprentice ROOTS TECHNOLOGY <ul style="list-style-type: none"><u>Task-X:</u> Web application using Express, MongoDB - Mongoose JS and Passport JS on the backend with React JS, Redux Toolkit, Tailwind CSS, Framer Motion, and Formik on the frontend. User's can login create an account, create tasks with due dates and add those tasks to a social feature on the app.<u>Doublemap:</u> The Mapbox version of Doublemap is a map that uses JQuery with a PHP backend and MySQL for database needs. Tailwind was used to give the application a decent design. It was deployed using Docker on a VPS. The map has a modern side and a historical side.<u>WhatSong - Spotify clone:</u> Web application using React with Framer Motion, a CSS animation library, that integrates Spotify API to show the user artists, songs and detailed artist information with some fun features. Jest and React Testing Library are used to test the logic and network requests.

- [Company Directory](#)

A directory that allows users to manipulate records with a search input, filters, edit, delete and add buttons. JQuery frontend directs these network requests to the PHP backend, where the MySQL database is queried. It was deployed using Docker on a VPS with an Nginx container and a PHP-FPM container. Tailwind and Bootstrap are used to give a simple and effective UI.

- [Gazeteer:](#)

The leaflet version of Doublemap, Gazeteer, is a map that uses JQuery and PHP to perform routines retrieving news articles, wikipedia articles, country information, weather for the capital and providing a currency converter. Tailwind and Bootstrap give the app a modern and simple design. Docker was used for deployment on a VPS.

- [HackerNews Clone:](#)

Web application using React with Framer Motion, a CSS animation library, that integrates Spotify API to show the user artists, songs and detailed artist information with some fun features. Jest and React Testing Library are used to test the logic and network requests.

TECHNOLOGIES USED: React JS - JQuery - TypeScript -

Express JS - Node JS - MySQL - PHP - Docker - Nginx -

Passport JS - MongoDB - Mongoose JS - Formik - Tailwind -

Dayjs - datefns - React Router - CSS - React Testing Library -

Jest - Mock Service Worker - Bootstrap - Semantic UI - Axios -

NPM - Framer Motion