

JACOB WHITE

FRONT-END DEVELOPER & UI/UX DESIGNER

EXPERIENCE

M&S Consulting | August 2018 - Current

Gogh Tech

React/React Native & UI/UX | February 2022 - Current

- Designed and built a web and mobile application in React and React Native.
- Had weekly meetings with investors to review progress, goals, and discuss any changes necessary to achieve success.
- Integrated several React UI libraries and packages as well as created custom components for more personalized design.
- Worked consistently with backend developers on the team to get, display and update data on the frontend as necessary.
- Created marketing campaign assets and copy for a digital launch campaign while working with investors and digital artists.

GigUp

React Native & UI/UX | November 2021 - February 2022

- Worked with 1 other designer to develop an entire design system and UX experience that is being developed into a mobile application for one of the biggest retailers on the east coast
- Held daily meetings with client and team to review goals and tickets as well as make adjustments based on client discussions
- Worked as 1 of 3 developers to build a mobile and web application based on specific design requirements made in Figma
- Created and maintained the application's data model in Firestore and consistently keep an ERD updated with changes as well as document all processes in Confluence for the team
- Used React Native Paper as well as built custom components for more visually complex components

Metrolina Greenhouses

HTML/CSS/JS & UI/UX | June 2021 - November 2021

- Developed and maintained an inventory management system and a task management system using multiple JS frameworks as well as custom components to fit design specifications
- Designed and iterated on high fidelity mockups as project requirements evolved in coordination with client stakeholders
- Automated manual processes, significantly lowering costs and waste for the organization
- Collaborated with analysts, product owners, architects and the dev team to collect requirements and test functionality
- Participated in UX and system design decisions and discussions

Iconic Air

React/React Native & UI/UX | February 2021 - June 2021

- Designed, developed, and maintained software for both of Iconic Air's emissions platforms, which serve both the oil and gas industry and the US Air Force
- Developed and maintained a browser-based web application as well as a mobile application from the Iconic Air monorepo
- Interacted with backend components using Firebase
- Worked and communicated consistently with a small dev team to create a monitoring system based on client requests
- Used various npm packages to enable custom components based on client requests
- Created and implemented a consistent design system to ensure a precise theme based on brand guidelines

Fingy 3D

React Native & UI/UX | November 2019 - December 2020

- Worked closely with medical experts and the dev team to create a custom web application that allowed users to upload images to be analyzed by an image recognition service to size implants
- Designed and created a consistent and appealing user interface/experience to guide users through the scanning process from start to finish
- Used Figma for wireframe design
- Efficiently made improvements based on beta user feedback and testing

Drivetrain

Dev & UI/UX | August 2018 - September 2019

- Created and maintained the front-end of an in-house application
- Designed front-end UI components using Bootstrap/CSS and Thymeleaf templates
- Used Figma for wireframe/high fidelity mockups

CONTACT

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 /jacob-white-developer

 <https://jacobwhite.design>

SKILLS/TOOLS

HTML - CSS - JavaScript

React - React Native

Redux

Material UI

Tailwind CSS

Bootstrap

Axios

Formik

Chrome Developer Tools

Java

C

JSON - XML

Selenium

Atlassian Suite

Agile - Kanban - Scrum

Illustrator - Photoshop

Git

Figma UI Design

Figma UX Design

Firebase - Firestore

Netlify

Expo

NPM

Yarn

Google Suite

EDUCATION

West Virginia University

B.S. - Computer Science