

# Winston Hall

## Software Engineer

### EXPERIENCE

#### Front-End Engineer @ Alpha-Tech Consulting

**Feb 2022 - June 2022**

Developing user interfaces using React: I wrote clean and modular code to create responsive and visually appealing web applications.

Managing application state using Redux: I designed and implemented the application state management using Redux. This involved defining the state tree, creating reducers, actions, and middleware to handle the application logic, and connecting the Redux store to the React components.

Implementing Redux Toolkit: I used Redux Toolkit to streamline my Redux development process. I leveraged prebuilt tools and configuration options to handle common tasks like creating slices, generating reducers, and middleware.

Styling the user interface using Styled-Components: I implemented the visual design of the application using Styled-Components. This involved writing CSS in JavaScript and using Styled-Components to create reusable and responsive styles.

#### Web Developer Teacher @ Freelance

**Aug 2022 - Present**

Planning and delivering engaging lectures and tutorials that cover the fundamental concepts of React, as well as more advanced topics.

Design and review assignments and projects that challenge students to apply their knowledge of React to real-world scenarios.

Provide constructive feedback and guidance to students to help them improve their coding skills, as well as their understanding of React best practices and design patterns.

Staying up-to-date with the latest trends and technologies in the React ecosystem to ensure that your teaching materials are relevant and cutting-edge.

### CONTACT/LINKS

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[winstonhall.github.io](https://winstonhall.github.io)

**Phone Number:**

(937) 798 - 0251

### EDUCATION

**IST(Service Technician/ IT),  
OVCTC —  
Certification**

Sep 2009 - Aug 2011

Configuring computers & network infrastructure.