# **Jack White**

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## **Skills**

React | JavaScript | HTML5 | CSS3 | Git | Firebase | Webpack | NPM

Figma Test-Driven Development UI/UX Design Mob

Mobile Responsiveness

#### **Education**

## Bachelor of Computer Science, Monash University

Studying computer science with a heavy emphasis on the construction, manipulation, and analysis of advanced algorithms and data structures.

Mar 2020 - Nov 2023

# **Projects**

**Fireside (Chat App),** React, Firebase, JavaScript, HTML5, CSS3, Git https://jack-white9.github.io/fireside-chat-app/ ℰ

- Constructed secure user authentication system using Firebase.
- Managed real-time data streams using Firestore database.
- Implemented functional React hooks to render data.

**Eco-Store (E-Commerce App),** React, JavaScript, HTML5, CSS3, Git https://eco-store-ecommerce-app.herokuapp.com/ecommerce-app/ &

- Produced a functional shopping cart stored across sessions using React and Web Storage.
- Utilised React Router to render multiple URL endpoints.
- Executed API calls to render fake store data.

**FindMovies (Movie Database App),** React, JavaScript, HTML5, CSS3, Git https://jack-white9.github.io/findmovies/ *⊗* 

- Executed API fetches using class-based React components.
- Constructed a responsive user interface for movie exploration across all screen sizes.

# **Professional Experience**

### WordPress Web Developer, On Trac Finance Brokers

Nov 2019 – Feb 2020

- Spearheaded the update of an existing outdated website using WordPress.
- Modernised UI design to reflect the business' rebranding.
- Executed design requests from management under tight deadlines.

### WordPress Web Developer, Sale Neighbourhood House

Feb 2016 - Jul 2016

- Built an entire responsive informational website using WordPress.
- Implemented attractive and functional user interfaces and graphical design.
- Managed dynamic data on the back-end to present calendar events on website.