# Kelsey Hughes

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## SKILLS

**Development:** HTML/CSS, JavaScript, TypeScript, React, TailwindCSS, Bootstrap, MaterialUI, Java, Git, NPM, Google Firebase, MongoDB, MySQL, REST APIs

**Design:** Figma, Adobe Photoshop, Procreate, Web Accessibility, Wireframing, User Flows, Competitive Analysis

## SOFTWARE PROJECTS

**Diet Search** | *HTML, CSS, JQuery*
- Utilized JQuery's AJAX method to make asynchronous requests to Edamam and Spoonacular API to return recipe and menu item data based on the user's diet filters
- Collaborated with the Front-end design team to ensure requested data was loaded and displayed correctly on the client side

**Pupper** | *React, MaterialUI*
- Coordinated with UX designer to translate design to code, incorporating MaterialUI design system and components
- Handled user input with Walker and Dog objects, working with Back-end engineer to connect inputs to API POST and GET requests to create and return profiles

**The Key Shop** | *NodeJS, React, MongoDB, TailwindCSS*
- Designed a Full Stack E-commerce website clone, allowing users to view, filter, and manage keyboard products in their shopping cart
- Tested GET requests made to MongoDB database using Postman API Platform to ensure expected data was returned and displayed

**Bookhood** | *React, Firebase, TailwindCSS*
- Developed a Full Stack book-tracking web application utilizing Firebase authentication to protect user data and Firestore database for managing books in users' lists
- Wrote Firebase security rules to limit access to webpages, implementing the useContext hook to track users' authentication status as they visited page routes created using React Router v6
- Tested and debugged layout responsiveness with Firefox Dev Tools

## EDUCATION

**Full Stack Web Development, The Coding Bootcamp | John Hopkins University**                   November 2020
Coursework: HTML/CSS, JavaScript, JQuery, Node, Express, React, Bootstrap, MaterialUI, Databases, Accessibility

**University of Maryland, Baltimore County | Baltimore, MD**                   May 2016
*B.A. in Psychology*
Coursework: Python, Statistics