

Palmer Currie

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Technical Skills

Programming Languages: JavaScript, Java, SQL, HTML/CSS, Python

Technologies and Frameworks: React, Jest, JUnit

Tools: Git, Adobe Suite (Photoshop, Premiere), Visual Studio,

Technical Projects

Messaging App ([View Project](#)) Jul 2024 - present

- Created a real-time full stack messaging app using **JavaScript** and **React**, supporting global and direct messages
- Integrated real-time data synchronization through implementing **Firebase Cloud Firestore** listeners and snapshots to dynamically update chat messages and friend request notifications in response to database changes
- Incorporated user customized display names and password resetting capabilities through email, using **Firebase Auth** for sign-in and sign-up through Google or Email for account creation

Shopping Cart ([View Project](#)) Jun 2024 - Jul 2024

- Developed a dynamic shopping cart web application using **JavaScript** and **React**, integrating the **Fake Store API** for real-time product data retrieval
- Utilized React's component-based structure to create a modular system, allowing for seamless adding / removing of cart items and adjusting item quantities, while maintaining state consistency across multiple components
- Applied responsive and user-centered design principles to create a navigation flow that is naturally intuitive

NBA Wordle ([View Project](#)) Jun 2024 - Jul 2024

- Created an interactive NBA-themed wordle game using **React** and **JavaScript**, implementing the **BALLDONTLIE API** for fetching current and dynamic player data
- Designed and developed a feedback system that provides hints based on the guessed players attributes, enhancing user engagement and game interactivity

Education

University of British Columbia (UBC) Vancouver, BC

Bachelor of Science (BSc.) | Major in Computer Science | Third Year Student

- Relevant courses: Relational Databases, Data Structures & Algorithms, Intro to Software Engineering

Work Experience

Program Assistant II Apr 2024 - present

City of Vancouver

Vancouver, BC

- Supported various programs by coordinating setup, managing activities and events, and supervising cleanup, with a strong focus on delivering exceptional customer service and satisfaction
- Oversee community center facilities after hours, ensuring secure opening and closing building procedures

Day Camp Senior Leader Mar 2022 - Apr 2024

West End Community Centre Association

Vancouver, BC

- Demonstrated leadership and communication through running programs for 75+ participants
- Introduced weekly team meetings to reflect on prior weaknesses and successes, to better prepare for the future

Awards

- Arnie Zucker Community Leadership Award - Demonstrating great leadership skills in volunteering Jun 2022
- Ike Barber Transfer Scholarship - For exceptional academic achievement and community engagement Jul 2023