# MYCKLAND MATTHEW

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#### **SKILLS**

Proficient: HTML5, CSS3 (BEM), JavaScript ES6+, React (+hooks), npm, Git, GitHub, Tailwind CSS

Familiar: Firebase, Next.js, Typescript, NextAuth, Recoil, Python, R, JIRA, Material-UI, Redux, SQL

#### PROFESSIONAL EXPERIENCE

# Freelance, Vancouver, BC

Sep 2022 – Present

## Web Developer

- Managed client correspondence, including leading discussions to frame functional and aesthetic needs and preferences specific to each project.
- Provided designing and programming in delivering a responsive, multi-platform e-commerce website for clients, resulting in 80% incremental engagement in the first months.

# The Agency for Cooperative Housing, Vancouver, BC

May 2022 – Nov 2022

### **Information Services - Student**

- Assigned to deliver a web application project for internal resources management system while ensuring adherence to the highest level of product quality standards and meeting upper-management requirements.
- Built two Jira system management portals and provided technical guidance to streamline business procedures, and boost customer engagement by at least 10 to 25% through a centralized communication portal.
- Assisted data onboarding for cooperative housing by gathering data from over 75 housing across Canada.

# BC Liquor Distribution Branch, Burnaby, BC

Sep 2021 – Apr 2022

### Project Management - Assistant / Analyst

- With Senior project manager, performed as the central point of contact for project inquiries; issued communications, sprint meetings and monitored the project on a bi-weekly basis.
- Coordinated communication between departments on an annual project with a budget of more than \$1M dollar and come up with a new and effective communication plan to ensure effectiveness.
- Developed tools and collected data for resourcing, progress updates, timesheets, risk management, and financial prognosis to solve complex problems.

## **PROJECTS**

### Libecom | Website | Github

Jun 2022

- Designed a multi-paged responsive eCommerce website using React. JS, and CSS (BEM) best practice.
- Implemented functionality such as loading state, property-based item sorts and real-time check-out updates

### Netflix Media CL | Website | Github

Oct 2022

- Developed a dynamic streaming webpage to view and modify fetched data using the Typescript framework, Next.js, and Tailwind CSS for the homepage User Interface (banners, custom scrollbar)
- Fetched various data types from APIs and display related information on the homepage using server-side rendering to allow a smoother user experience.
- Implemented features such as user authentication (FirebaseAuth) and in-web streaming using RecoilJS.

### **EDUCATION**

**Simon Fraser University,** Burnaby, BC Bachelor's of Science in Data Science (cGPA: 3.61)

expected Apr 2024