# **Thomas Huynh**

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# **Developer Profile**

Front-end developer specializing in building responsive and interactive web applications. Actively engaging in learning back-end technologies while staying current with modern advancements.

## **Recent Projects**

# Audiophile | Live | Repo

## React | TypeScript | Tailwind

- Developed an audio peripherals eCommerce store leveraging core React concepts including state management and dynamic routing
- Implemented a cart and checkout system combining useReducer for state logic and Context API for global state access
- Demonstrated proficiency in data structuring and management by creating and integrating a comprehensive data file for product details to enhance performance and scalability

## Netflix Clone | Live | Repo

## React | Firebase | Tailwind | API

- Built an engaging and user-friendly interface for streaming movie trailers using a combination of front-end and back-end technologies including React and Firebase
- Utilized Firebase's real-time database capabilities, allowing for instant updates and synchronization of saved movies across multiple devices and users
- Implemented secure user authentication and protected routing allowing users to create accounts, log in, and log out of the streaming platform

## Photosnap | Live | Repo

# React | TypeScript | SASS

- Developed a visually appealing user interface employing grid layouts for a structured and engaging visual experience
- Incorporated React's routing features for seamless page navigation and TypeScript for type safety, enhancing code reliability and maintainability
- Leveraged SCSS partials for efficient styling arrangement, demonstrating advanced skills in modern CSS practices and responsive design

#### **Work History**

# Regulatory Compliance & Data Management Associate

# Thermo Fisher Scientific | Mississauga, Canada

Nov 2019 – Sep 2022

- Spearheaded the auditing and updating of Good Manufacturing Practice (GMP) documentation, significantly reducing errors and enhancing the quality of internal processes and client deliverables
- Orchestrated the integration of new testing methods and product specifications, ensuring compliance with evolving Health Canada regulations
- Conducted comprehensive training sessions for new and existing staff on regulatory compliance procedures and best practices, elevating the team's overall expertise and adherence to quality standards

## **Laboratory Technician (Co-op)**

Jan 2018 - Jun 2018

## Tiger Drylac Canada Inc. | Guelph, Canada

- Demonstrated precision in synthesizing chemical formulations, meeting diverse sample requirements for various projects
- Executed colorimetric techniques, handling bases and pigments to create custom color mixtures precisely aligning with client specifications and quality standards

## **Education & Training**

Immersive Web Development Bootcamp | Certificate Juno College of Technology | Toronto, Canada

Aug 2022 - Jan 2023

Chemical Engineering Technology | Advanced Diploma (Co-op)
Mohawk College | Hamilton, Canada

Sep 2015 - Apr 2019