# **Leon Chung**

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#### Skills

Languages: TypeScript, JavasScript, HTML, CSS

Frameworks/ Libraries: Node.js, Express.js, React.js, Next.js, Redux, TailwindCSS, SASS, MUI

Databases/ORG: PostgreSQL, MongoDB, MySQL, Prisma, Knex.js

**Tools & Platforms:** Git, Github, Figma, Netlify, AWS, Google Cloud Platform **Soft skills:** problem solving, pair programming, cross team collaboration

## Relevant Experience

## Frontend Developer (React.js + TypeScript), Batched - Toronto, ON

April 2024 - Present

- Integrated SDK functions to streamline communication with backend endpoints, enabling efficient CRUD operations and enhancing developer experience
- Developed and implemented a frontend feature for item price adjustments by writing a form with on-blur functionality which triggers real-time price updates
- Developed tabbed navigation for an order management page, improving user experience, by refactoring 3000+ lines of code into modular components, improving maintainability and reducing code complexity
- Improved application performance and user experience by implementing error boundaries to handle unexpected errors.
- Collaborated with the team to create a flexible and customizable theme system using Emotion, allowing for rapid UI updates and brand consistency.
- Utilized: React, TypeScript, and MUI to develop and maintain frontend components, contributing to the overall success of the ecommerce platform.

## Full Stack Developer, The Collab Lab – Toronto, ON

February 2024 - April 2024

- Contributing to the development of a smart shopping list web app that tracks users' shopping habits using React.js and Firebase, focusing on accessibility, building features and good UX
- Working in a remote environment with colleagues from different time zones using pair programming to keep building features
- Utilized: React.js · Firebase · Pair Programming · JavaScript

#### **Projects**

#### Full Stack Developer, FolioLinks

https://github.com/chungleee/foliolinks-web

Developed a web application that allows users to create a profile and upload their project links.

- Converted a Figma design following the design system into a single page application utilizing React.js
- Designed a RESTful backend server that features account creation, authentication, authorization, create profiles, upload links
- Utilized: React.js, Node.js, JavaScript, PostgreSQL, Prisma, Supabase Auth

## Full Stack Developer, Leon's Kitchen

github.com/chungleee/leons-kitchen

Developed a restaurant content management system that allows the admin to manage employees, create and update their food menu. Customers can order and pay online.

- Designed a RESTful API with CRUD operations for employee and food menu item management, integrated Stripe to process payments, established real-time data exchange for kitchen orders and SMS notifications
- Features include user authentication & authorization,
- Utilized: React.js, Redux, Node.js (Express.js), MongoDB, JavaScript, Stripe, Pusher, Twilio, Netlify,
  GCP

## Additional Experience

Barista, Starbucks - Toronto, ON

September 2023 - January 2024

Volunteer, FITC Toronto 2023 - Toronto, ON

April 2023

- Assisted in setting up the stage and equipment, ensuring a smooth and professional event experience
- Welcomed and guided conference attendees, enhancing their experience and helping create a welcoming atmosphere

#### Education

**Bitmaker -** Web Development Bootcamp **Polytechnique de Montreal -** Mechanical Engineering

January 2017 - April 2017 Sept 2014 - May 2016