



## Larry Ly

Front-End Developer

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### PROFILES

lit2l  
Github

Larry-L  
LinkedIn

lit2l  
Leetcode

lit2l  
Frontend Mentor

### Development Tools & Frameworks

#### Languages

JS, ReactJS, Typescript, Python

#### Front-End

ReactJS, Vite, NextJS, CSS, Tailwind, Sass, SCSS, AntDesign, Chakra-ui, Radix-Ui, ShadCn

#### Back-End/Serverless

tRPC, Prisma, AWS S3

#### Version Control

Git, Github, CLI

#### API Testing

Postman

### Database Management & Analysis

#### SQL Databases

PostgreSQL, SQL-Server, MySQL

#### NoSQL Databases

Firebase, MongoDB

#### Data Analysis & Visualization

Excel, Python, Tableau

### CERTIFICATIONS

#### Frontend Development & Design

The Hong Kong University of Science and Technology  
May 2022

#### Data Structures & Algorithms

Udacity  
July 2023

#### Associate Data Analyst Certification

Data Camp  
April 2024

### RECENT PROJECTS

#### Louvair

<https://louvair.com>

Dec 2023 - Jan 2024

- Developed an E-Commerce application for Fragrance related products company with core-features such as secure online transactions, customer views, admin views and subscriptions.
- Nextjs, Typescript, Prisma, PostgreSQL, Railway, Tailwind, Framer-motion, Stripe.

#### Hippo Docs

<https://admin-hippo.vercel.app/>

Sept 2023 - Nov 2023

- Developed an admin application for a legal document prepping company with core-features such as dynamic forms, file trackers with status updates and appointment booking.
- NextJS, Firebase Backend, TypeScript, Tailwind, Framer-motion.

#### Swim Coach App

June 2023 - Aug 2023

- Created an application for a swimming coach capable of managing students, booking & managing appointments, scheduling and payment processing.
- NextJs, Firebase Backend, Typescript, Stripe.

### EXPERIENCE

#### Pramira, Inc

Data Analyst - RF Engineer

March 2019 - Current

Tustin, CA

- Manage the collection, organization, and processing of data to Firebase backend, ensuring high data integrity for critical engineering test and survey results.
- Increased accuracy of survey measurements by at least of 5% by revamping tooling and survey equipment significantly improving stakeholder confidence and satisfaction.
- Created detailed reports for teams, clients, and vendors, assisting informed decision-making in meetings with management, clients and city officials.
- Managed over 60+ project surveys as a project manager, ensuring seamless communication and documentation between all parties which boosted project completion speed and completion rate.

#### Zillow Group

Data Analyst - Data Transactions

April 2015 - February 2019

Irvine, CA

- Coordinated the integration and processing of several data streams from County Recorder Offices and various sources into our SQL-Server-based data platform.
- Within a two-year period, boosted accuracy of production data by 30%+ through continuous implementation of error-detection and data anomaly locating logic.
- Authored comprehensive vendor documentation defining key extraction instructions with guidelines illustrating unique state & county laws and directions on capturing legal description, assessment and treasury information.
- Maintained oversight of production input/output deadlines by facilitating weekly meetings and a communicative relationship with data vendors.

#### First American Title/Bank of America

Data Analyst - Equity Analysis Product

Oct 2011 - Apr 2015

Irvine, CA

- Facilitated efforts in the development of the Equity Analysis Product.
- Managed Equity Analysis account for Bank of America.
- Researched and collected all property and property owner data related to the property's chain of title to compile preliminary title reports.
- Utilized preliminary reports to address defects with the ownership of the property title.
- Enhanced stakeholder understanding of team performance by reporting on operational and transactional aggregates and other relevant statistics during weekly meetings.
- Initiated the onboarding and training of new team members, monitoring their integration and progress into team workflow.

### VOLUNTEERING

#### Volunteer SQL-Server Instructor

The Data Squad

January 2020 - March 2020

I taught basic database management and querying skills utilizing Sql-Server.