

# Jimmy Lin

Front End Software Engineer  
Linsanity.surge.sh

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**Location:** LA, Remote

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## Objective

I am a Front End Software Engineer with a history in customer service and leadership based in restaurant management. My goal is to translate my customer relations and team-oriented background into a Front End position.

## Tech Stack

CSS, HTML, React, Figma, Git, AWS, Heroku, Surge, MongoDB, PostgreSQL, Node, Express

## Ploober

*Mobile application designed to simplify hiring a local plumber.*

- Combined Yelp API with iPhone geolocation to populate a list of nearby plumbers.
- Secured login and sensitive user information through JWT and bCrypt.
- Designed a consistent statement management system using React Hooks.
- Cross collaboration with Product and Design team.

## REI System Design

*Benchmarked and compared noSQL and SQL db using loader.io.*

- Decreased response time from 30ms to 1.2ms using PostgreSQL b-tree indexing increasing throughput to 8000 requests per second with 0% failure rate.
- Reduced subsequent query speeds from 20ms to .3ms by using NGINX caching.

## Education

**Hack Reactor** | Advanced Software Engineering Immersive Program

*October 2020 - January 2021*

**University of California, Irvine**

*August 2009 - December 2014*

## Personal Experiences

**Hillstone Restaurant Group** | Pasadena, CA - Head Trainer/Server

*January 2016 - June 2020*

- Evaluated MIT's (Managers in Training) abilities in order to determine their progression in the training program.
- Trained staff on in-house policies and procedures to facilitate quality guest experience.
- Monitored, summarized, and created financial statements for each waiter daily.
- Oversaw the dining experiences of corporate affiliates and managers.