# **Christopher Tran**

Software Engineer

## **TECHNICAL SKILLS**

React.js | Node.js | Typescript | HTML5 | CSS3 | Express.js | PostgreSQL | SQL | Tailwind | Bootstrap | Github | Git | Visual Studio | VS Code | Javascript | AWS(DynamoDB, EC2, Lambda, Elastic Beanstalk) | Figma | Npm | JSON | XML | Jest | REST API | ESLint | Visual Basic for Applications

# APPLICATIONS DEVELOPED

#### Mexel ⊘

Full stack application that allows users to play videos and save to a playlist for subsequent viewing

- Implements login functionality and authorizes user access through the use of JWT tokens
- Enables video playback by calling youtube API using user submitted URL and retrieving video metadata
- Employs SQL to perform CRUD operations via PostgreSQL database, allowing subsequent playbacks
- Integrated Tailwind classes to enhance user experience with UI and allow for responsiveness on all platforms

### DishDiscover &

Front-end web application where users can search for a list of recipes based on different search parameters

- Retrieved recipe data from public API asynchronously using user inputted criteria as search parameters
- Incorporated user ability to view recipe information through the use of Javascript event listeners and callbacks
- Ensured application is responsive on both mobile devices and desktop computers utilizing CSS media queries

## PROFESSIONAL EXPERIENCE

#### Deutsche Bank

Client Service Operations Analyst - Aug 2020-July 2023

- Maintained and updated code for more than 30 automated reports utilizing Visual Basic for Applications (VBA)
- Oversaw certification of up to 10,000 loans daily, verifying necessary criteria are met for each loan
- Interacted with up to 30 client representatives daily to ensure tasks are completed punctually and accurately

### **EDUCATION**

#### LearningFuze

Accelerated Web Development Program - Oct 2023-Feb 2024

- Programmed 10-12 hours a day for 14 weeks (800+ hours) in a simulated Agile work environment
- Collaborated with other developers in 3 separate hackathons to create applications and gain experience in pair programming

## California State University, Long Beach

Bachelor of Business Administration, BBA Finance - Aug 2016-May 2020