# BRIAN TEH

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## **EDUCATION**

## UNIVERSITY OF CALIFORNIA, SANTA BARBARA

September 2015 - June 2018

Bachelor of Arts, Mathematics

## **TECHNICAL SKILLS**

Languages: JavaScript ES6+, HTML, CSS, TypeScript

Tools: SQL, Tableau, Express, Node.js, React, Redux, Vue.js, Git, Excel (Pivot Tables, Vlookup)

## WORK EXPERIENCE

#### **DELIVERY DRIVERS INC.**

Irvine, CA

Contracted Full-Stack Developer

March 2019 - Present

- Created a modern email subsystem with Vue.js and Node.js for more efficient client messaging and improved 33% data storage for our users
- Transitioned 21+ year old legacy system VBScript/ASP to a modern technology stack with newly updated frontend and back-end code architecture
- Solved 11+ VBScript/ASP errors that hindered business operations for clients/users while our team transitioned the technology system to a modern full stack

LOTUS GARDEN Covina, CA

Web Application Consultant

June 2018 - February 2019

- Designed a website with HTML, CSS, JQuery, and Bootstrap to refine visual branding of the restaurant
- Advised with business owners to create a cost efficient hosting platform that aligned with allocated annual budget
- Generated 23% increase in patronage through the implementation of a stronger online presence with digital menus and social media campaigns

#### MANAGEMENT CONSULTING GROUP UCSB

Santa Barbara, CA

Subject Matter Expert Advisor

April 2017 – June 2018

- Helped over 25 local ventures grow over 300% (each) in sales or performance through organizational and strategic consulting workshops
- Led quarterly SQL and Tableau workshop for interested participants to identify patterns in datasets and construct dashboard visualization for data forecasting
- Advised participants of Gaucho Case Competition through research with large data and technical support in regards to understanding enterprise software and full-stack languages

### **PROJECTS**

#### **Face-Recognition - Github**

A React application that allows the user to input an image link in return detect the faces of an image

- Managed data storage from users registration and login input via PostgreSQL
- Integrated an image recognition API from Clarafai that enables the detection of a given face of an image
- Designed front-end layout with tachyons for reading and responsive interfaces with as little CSS as possible

## **Book-with-me - Github**

A web application based on Airbnb that allows users to login, register, and book available rental options

- Created modular front-end views with React and Redux for encapsulation of business logic and responsive performance
- Utilized MongoDB for back-end data storage in regards to the detail of rental types and its structure
- Incorporated CSS preprocessors like SCCS for clarity and extensibility of UX design and implementation
- Integrated third party API such as Google Maps to display informative location based on description