

# BRIAN TEH

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## EDUCATION

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UNIVERSITY OF CALIFORNIA, SANTA BARBARA

September 2015 - June 2018

Bachelor of Arts, Mathematics

## TECHNICAL SKILLS

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*Languages:* JavaScript ES6+, HTML, CSS, Python

*Tools:* SQL, Tableau, Excel (Pivot Tables), Express, Node.js, MongoDB, React, Redux, JQuery, Git

## WORK EXPERIENCE

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### LOTUS GARDEN

Covina, CA

*Freelance – Front-end Developer/Consultant*

*September 2018*

- Designed a website with HTML, CSS, JQuery, and Bootstrap to refine visual branding of the restaurant
- Worked with business 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 (SQL/ERP)*

*April 2017 – June 2018*

- Helped over 25 local ventures grow over 300% (each) in sales or performance through organizational and strategic consulting workshops
- Lead quarterly SQL and Tableau workshop for interested participants to develop a better knowledge of data visualization and management
- Advised participants of Gaucho Case Competition through research with large data and technical support in regards to understanding enterprise software (SAP FSCM) and full-stack languages

### DELTA SIGMA PI – PROFESSIONAL BUSINESS FRATERNITY

Santa Barbara, CA

*Developer/Finance Coordinator*

*October 2016 – June 2018*

- Held fundamental JavaScript, SQL, and Excel workshop in order to educate and prepare members for web development and analytical work
- Managed and grew fraternity's revenue by 36% by analyzing sales trends within the local community
- Organized details of inventory and finances on excel spreadsheets to ensure fundraising operated efficiently
- Researched and successfully executed 3 fundraising events, raising over \$1,350 in philanthropic donations to local non-profits

## PROJECTS

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### [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 SCSS for clarity and extensibility of UX design and implementation
- Integrated third party API such as Google Maps to display informative location based on description