ERIC TRAN

**Website**: <https://talaquy84.github.io/portfolio> **Github**: <https://github.com/talaquy84>

**Phone**: (714) 837 - 5209  **Email**: eric.quytran@gmail.com

**EducationS**

**California State University - Fullerton - CA | Master of Science**

Major: M.S Computer Science, Summer 2021 Current GPA: 4.0

**California State University - Fullerton, CA | Bachelor of Science**

Major: B.S Business Administration, Accounting and Information System, 05/2018

* GPA: 3.59, Dean's Honor List in Spring 2016 and Fall 2016. Graduated Cum Laude

**SKILLS**

**Technology:** C++, Python, JavaScript, Nodejs, Express, MongoDB, PostgreSQL, React, Redux, MySQL, HTML/CSS, Heroku, MERN Stack

**Related Courses:** Data Structures and Algorithm, Advanced Database, Object Oriented Programming, Software Engineering, Software Requirements and Architecture, Software Testing, Introduction to AI

**Work History**

Accounting Assistant | 08/2017 to 01/2018

**International Connectors and Cable Corp. DBA ICC - Fullerton, CA**

* Voucher invoices, process payment and check run. Recording cash receipt, credit card charges
* Reconciled company accounts, including credit cards, employee expenses and commissions

Manager Assistant | 2013 to 2018

**Tam Bien Food Corp - Westminster, California**

* Followed checklists for shift start and end to help with smooth transitions and scheduled monthly for employee's shift
* Cash out and reconcile the account and checking and making sure cashier system works fine

**PROJECTS**

**Face Detection Website |** November 2020 | <https://tinyurl.com/y4vhu6sg>

* Worked full-stack on a project which allows users to register and login to the system and upload an image URL, and website sends the image to be processed by backend to detect a face in the images using REST API. The goal of the project was getting into full-stack web development.
* **Technology**: React, Express, NodeJS, PostgreSQL, Heroku, Clarifai (face detection API)

**Sorting Visualizer** | December 2020 – January 2021| <https://talaquy84.github.io/SortingVisualizer>

* Creating an application to visualize the sorting algorithm, and it can be modified the size of array and sorting speed
* **Technology**: React

**Covid Tracker |** December 2020 | <https://covid-19-tracker-eric.herokuapp.com>

* Build a web-app that tracking covid-19 cases of every country in the world and global by showing them in bar chart and histogram chart. I used REST API to get the data from public source.
* **Technology**: React, REST API, Axios

**E-commerce Website |** January 2021 – February 2021 | <https://e-commerce-tech-shop.herokuapp.com>

* Created a full-stack ecommerce website that is able to handle secure payment, routes, noSQL database, and authorized user login information. The goal was to use the project as personal web shop for me and my friend to sell used products in future.
* **Technology**: React, Express, NodeJS, MongoDB, Heroku (MERN Stack)