

Raymond G. Tieu

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TECHNICAL SKILLS

- HTML
- CSS (Bootstrap)
- JavaScript (jQuery, APIs, AJAX)

RELEVANT PROJECTS

To Make or To go

- Web application that allows users to retrieve search results upon selecting whether to cook a meal or choosing a restaurant.
- Languages Used: HTML, CSS (Foundation framework), and JavaScript (jQuery, APIs, AJAX)
- APIs Used: Tasty, Yelp, Google Maps

Weather Dashboard

- Web application that allows users to retrieve various weather data upon searching a city or clicking on a city in the search history.
- Languages Used: HTML, CSS (Bootstrap framework), and JavaScript (jQuery, APIs, AJAX)
- APIs Used: Current Weather Data, One Call API (APIs from openweathermap.org)

Day Planner

- Web application that allows users to save their daily tasks/notes for each hour of their 9-5 work schedule.
- Languages Used: HTML, CSS (Bootstrap framework), and JavaScript (jQuery, APIs)
- API Used: MomentJS

PROFESSIONAL EXPERIENCE

Interim Grants Manager

February 2016 - May 2019

California Institute of Technology - Pasadena, CA

- Manage the spending of various awards to ensure that all grant expenditures are reasonable, allocable, and allowable according to agency guidelines.
- Prepare financial projections and periodic reports for faculty using data retrieved from IBM Cognos Query Studio.
- Assist faculty in applying for new or continued research funding by preparing/reviewing non-scientific portions of proposals, which include budget development and identification of administrative issues.
- Assist faculty in grant implementation through various uses of Oracle E-Business Suite, such as: award setup, equipment fabrication setup, NIH Salary Cap compliance, work effort reporting, etc.
- Provide guidance in grants administration and provide IBM Cognos Query Studio training to administrative staff who assist with the account reconciliation process.

EDUCATION

Certificate of Completion, Full-Stack Coding Bootcamp

December 2020

UC Irvine, Division of Continuing Education - Irvine, CA

Bachelor of Arts, Business Economics

June 2012

University of California, Irvine - Irvine, CA