

# Eric Sung

Brea, California | (909) 706-8311 | [eric.k.sung@gmail.com](mailto:eric.k.sung@gmail.com)

## Applications

### Tuur

- Application that allows travelers to connect with local tour guides in various cities via a two-sided user platform (tourists and tour guides)
- Built in JavaScript using React, JSX, and Material-UI
- Lead back-end developer, responsible for ensuring that the back end **PHP** endpoint properly relayed information to and from the **MySQL** database.

### Wicked Sales

- Full stack e-commerce shopping cart application with full **CRUD** functionality
- Built in Javascript using React, JSX, and Bootstrap4
- Back end **PHP** endpoints would provide data from the **MySQL** database to provide product lists and could receive data to update users' carts

### Hackathon - Marvel vs. Pokemon

- Turn based mobile game developed within 48 hours during a hackathon
- Multiple **APIs** used, including the Marvel Comic API, Dark Sky API, PokéAPI, and HERE API
- Built in Javascript using ES6 Javascript, jQuery, and Bootstrap3
- Responsible for game logic and implementation of the various components developed using **ES6 Javascript** and **jQuery** by myself and the rest of the team

## Professional Experience

### Administrative Assistant

Division of Thoracic Surgery, Department of Surgery at Keck Hospital of USC

September 2016-February 2019

- Developed script alongside development team within proprietary software that generated user-friendly report detailing the number of cases sent by referring physicians, cities the physicians are located in, and practices they are affiliated with
- Maintained detailed records of referring physicians to accurately track patient flow, increase profit margins, and identify potential areas of interest
- Populated and disseminated weekly thoracic tumor board case lists while maintaining ongoing tracking spreadsheet for use within the ACS's Commission on Cancer

## Education

### University of California, Irvine

B.A. of Public Health Policy

### LearningFuze

Accelerated Web Development Program

## Technical Skills

### Strong

Javascript: ES5, ES6, jQuery, React.js, AJAX, APIs, HTML5, CSS3, Bootstrap, PHP, Fetch, MySQL, Agile Methodology

### Experienced

Node.js, LAMP, Regex, Material-UI

### Tools

Git, Github MAMP, Amazon Web Services, MeisterTask, Figma, Postman, Chrome Dev Tools, VS Code, Slack

## Languages

- English (Native)
- Korean (Proficient)

## Hobbies

- Golf
- Cooking