Eric Sung

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

Portfolio | GitHub | LinkedIn

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.

Tee it Up! Golf Store
- 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

Final Fantasy Memory Match Game
- Memory match card-game that displays user's live statistics, utilizes images, sounds, and music from the popular video game series "Final Fantasy"
- Built in Javascript using ES6 Javascript, jQuery, and Bootstrap3
- **CSS** animations, responsive sound effects and music, and animated sprites that change based on status of user's guesses

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