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# KYLE APOSTOL

[kyleapostol.com](http://kyleapostol.com)  
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## Technical Skills

### Strong:

React.js  
JavaScript (ES5, ES6)  
CSS3  
HTML5  
OOP  
Sass  
Bootstrap

### Experience:

Node.js  
PHP  
MySQL  
Java  
APIs  
MeisterTask

### Tools:

(Git, Github)  
Agile Methodology  
Postman  
Chrome Dev Tools

## Education

**MiraCosta College**  
Chemical Engineer

### LearningFuze

900+ hours of coding  
over 13 weeks  
  
300+ hours after the  
program

## Applications Developed

### Boot(Strap) [Github](#) | [Demo](#)

An E-commerce store application that utilizes a full LAMP stack with React.js

- Constructed with **React.js** to create a single page application with **JSX** for readability and multiple components for **usability**
- Developed the back-end with **PHP**, used **MySQL** for the database to store products, cart items and user information
- Used **endpoints** to communicate with the server along with **JSON** to transport data for the front-end
- Referenced **Figma** for initial **HTML5** skeleton and **UI/UX** structure
- Implemented **PostMan** to test **endpoints** and **Chrome Dev Tools** for debugging with **React Dev Tools** to track different state changes

### Ultimate Memory Match [Github](#) | [Demo](#)

A responsive puzzle game that uses the fundamentals of web technologies

- Written in **procedural** format utilizing **JavaScript** and **jQuery** to create functionality such as matching cards and targeting the **DOM**
- Applied **CSS3**, **Flexbox** and **HTML5** and incorporated **media queries** for **mobile responsiveness** across mobile, tablet and desktop viewports
- Debugged application using **Chrome Dev Tools** with the use of **VSCode**

### Remogy (In Progress) [Github](#)

A streaming app with a custom interface to facilitate the remote interaction between teachers and students

- Collaborated with a small team and implemented an **agile Methodology** with **MeisterTask** to track team's workflow and progress
- Responsible for the **front-end** and used **figma** for initial design and layout
- Integrated **React.js** for its component **reusability** and fast performance
- Constructed with **HTML5** and **BootStrap4** for responsive structures and styles with some **jQuery** for BootStrap animations
- Used **Node.js** for the back-end along with Twitch's **API** for the video and chat system. Accompanied by **MySQL** to store Teacher and Student data