

ETHAN CHEN

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SUMMARY

Looking for a software position to gain experience in the workforce.

EDUCATION

B.S. UC San Diego, Mathematic-Computer Science Aug, 2019 - Present
GPA: 3.529

SKILLS

Languages	Java, C++, JavaScript, HTML&CSS
Source Control	Git
Other	MySQL, Node.js

PROJECTS

Portfolio (contains all projects listed below): <https://etc3333.github.io/Portfolio/>

Movement Memory Game

Code: <https://github.com/etc3333/movement-memory-game>

Demo: <https://etc3333.github.io/movement-memory-game/>

- Runs memory game at 60 FPS. Contains level and lives counting and easy game reset with animations. Designed to move objects then freeze objects and then the user will attempt to click on predesignated objects.
- React, Framer Motion

Number Facts API

Code: <https://github.com/etc3333/number-facts-api>

Demo: <https://etc3333.github.io/number-facts-api/>

- Utilizes a REST API architecture to use GET requests to pull from Numbers API from RapidAPI. Can save retrieved facts to local storage with multi-selection deletion available. Multiple number facts subjects also available.
- React, React Router

Specific Password Generator

Code: <https://github.com/etc3333/specific-password-generator>

Demo: <https://etc3333.github.io/specific-password-generator/>

- Makes a password given several characteristics available for example length, uppercase... etc. Shuffle ability for password generated is available.
- React

Group Photo Collection (in progress)

Code: <https://github.com/etc3333/collection>

- Firebase works as backend for account databases and storage. Users can create and add members to groups in which they can share/access photos of a given group. Designed as photo storage for groups of people to easily combine photo collections.
- React, Material UI, Firebase, React Router