# Ricky Ho

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## PROJECTS

### React Stock Search — Live | Github
React | JavaScript | IEXCloud API | ApexCharts.js | Netlify
- Web application that allows users to search for the latest market information on any publicly traded US stock
- Utilized JavaScript fetch API to asynchronously retrieve market data and company profiles from the IEXCloud API
- Created interactive price movement chart using ApexCharts.js

### Omomo Tea Shoppe Clone — Live | Github
React | React Router | JavaScript | Cloudinary | Netlify
- Front-end ecommerce web app for a boba milk tea shop
- Implemented shopping cart functionalities including adding and removing items and modifying drink options/add-ons
- Improved page load times by optimizing images and lazy loading

### COVID-19 Statistics — Live | Github
React | JavaScript | Recharts.js | SCSS | Netlify
- Displays the latest COVID-19 statistics including number of cases, deaths, and vaccinations globally and by country
- Implemented filtering and sorting functionalities of the country data
- Created timeline graphs using Recharts.js to display historical cumulative and daily statistics

## LEADERSHIP EXPERIENCE

### UCLA ACA Lion Dance — Club President
Sept 2019 - Jun 2020
- Collaborated with clientele to organize and host performances throughout the greater LA area, which resulted in a total contribution of about $5000
- Managed club finances, inventory, and client communications to ensure stable operations
- Led twice-weekly practices and meetings for a 16 member team

## EDUCATION

### University of California, Los Angeles
Sept 2016 - Jul 2020

Bachelor of Science in Mathematics of Computation (a combined Math & Computer Science major)

## SKILLS

### Programming Languages
JavaScript (ES6), HTML, CSS/SASS, Python

### Libraries & Frameworks
React, Gatsby, Express, Mongoose

### Tools & Platforms
Node.js, MongoDB, Git, Netlify, Heroku, Google Workspace

### Design
Figma, Vectr

## INTERESTS

UI/UX design, accessibility, CSS animations, full-stack development, investing, gaming