# DAVID PARK

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#### **S**UMMARY

An engineer that is extremely motivated and passionate to further my skills in full stack development. Very hard working, excellent communicator and collaborative skills, and can accomplish any task given. Graduate from U.C. Berkeley Extension with a Certificate in Full Stack Web Development.

## **TECHNICAL SKILLS**

Languages & Tools: HTML, CSS, JavaScript, jQuery, React, Redux, Node, Express, MongoDB, MySQL, Git

#### **PROJECTS**

## League Stats | GitHub: https://bit.ly/3ccF9EZ | Deployed Project: https://league-stats.com

- Produced a League of Legends application to visualize stats of summoners and information about the game.
- Formed logic utilizing the Riot APIs to showcase data to the user interface.
- Technologies: React, Redux, Express.js, Node.js

#### Covid-19 Tracker | GitHub: https://bit.ly/3s5lxK7 | Deployed Project: https://bit.ly/3iqcglk

- Constructed a Covid-19 tracker application that displays data for live cases, recovered cases, and deaths for all countries.
- Combined logic from React-Leaflet and Chart.js to visualize data for each country.
- Technologies: React, React-Leaflet, Chart.js

## Hi Ho | GitHub: https://bit.ly/3bp2S67 | Deployed Project: https://bit.ly/38hZNCB

- Created a job search application that provides the cost of living expenses for the job location selected allowing the applicant to make an informed decision about the job.
- Integrated APIs from ZipRecruiter, Numbeo, and the backend to display job applications and cost of living data.
- Technologies: MongoDB, Express.js, React, Node.js, Material-UI

## Smasual | GitHub: https://bit.ly/2KYlu1Y | Deployed Project: https://bit.ly/3oeddVQ

- Developed a simple dating app that allows users to specify criteria to find potential dates using zip codes.
- Engineered logic that associated a user's information to their profile and built user email functionality.
- Technologies: MySQL, HTML, CSS, JavaScript, Express.js, Node.js, Nodemailer, Firebase

#### **EXPERIENCE**

#### **Trilogy Education Services**

Berkeley, CA

# **Teaching Assistant**

July 2021 - Present

- Supported students in building web applications using the MERN stack by helping them understand web development fundamentals and technologies.
- Led and guided students on solving coding questions during group activities in class.

## **EDUCATION**

Full Stack Web Development Certificate: University of California, Berkeley

Berkeley, CA

M.S. in Exercise Physiology: University of Tennessee, Knoxville

Knoxville, TN

**B.A. in Psychology:** University of Tennessee, Knoxville

Knoxville, TN