

Jayesh Chhabra

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Passionate Computer science student in his third year of college. Interested in Full-Stack programming.

EDUCATION

University of California, Davis, 3.65 GPA

Currently completing a Bachelors of Science in Computer Science

Classes taken include: Data Structures and Algorithms, Algorithm Design and Analysis, and web programming

Davis, California

Sept 2021 - Present

De Anza College, 3.84 GPA

Completed 2 years of education then transferred

June 2021

Projects

Davis RideShare

June 2022 - Present

Website that provides a cheaper alternative to popular transportation apps

- Utilizing AWS Lambda, Amazon API Gateway, DynamoDB, Cognito, and Amplify Console
- Matches drivers with a pre-planned destination to nearby riders who want to go to the same place
- Has a board where drivers post their destination, price, and max detour radius for riders to see

Interactive Progressive Web App about California Water Storage

Feb 2022 - June 2022

Responsive Web Page Providing Information about California's Water Storage

- Web Page created using React, Node, Express, Flexbox
- State Hooks used in combination with Chart.js to show or remove a bar chart with a button
- Bar Chart updated based on user selected date displaying water level vs reservoir capacity

League of Legends Statistics Calculator

Apr 2021 - Oct 2021

Scrapes player data off of a popular website

- Developed an application that retrieved information from publicly available match histories and performed computation to calculate and show user match statistics
- Generated recommendations for user performance improvement using computed statistics
- Utilized python, beautiful soup, fast API, and requests

Hearthstone Reference Bot

Nov 2020 - Feb 2021

Provides easy to access information about Hearthstone cards in Discord

- Developed a discord bot which provides users information about Hearthstone
- Scraped information from the hearthstone wiki in order to return accurate and formatted results
- Used Python, BeautifulSoup Discord API, and HTTP Web Requests

ADDITIONAL SKILLS

- Languages include Python, C++, Java, and JavaScript
- Experience in AWS, DynamoDB, Amplify, Lambda, Cognito, HTML, CSS, FlexBox, SQLite, and RESTful APIs