SUMMARY

Front-end developer well-versed in front-end ecoystsem. Quick learner with a willingness to adapt and hone new technologies. Ready to expand portfolio with new skills gained under guidance.

TECHNICAL SKILLS / SOFT SKILLS

Programming Languages / Frameworks / Tools

ReactJS, JavaScript, HTML5, CSS3, NodeJS, Redux, Bootstrap, Flexbox, React Redux, React Router, Axios, C++, NPM, Yarn, RESTful API, object oriented programming, MongoDB, Git

Languages

English (native), Cantonese (fluent), Mandarin (beginner)

EDUCATION

University of California Los Angeles, Los Angeles, CA

Bachelor of Science in Electrical Engineering

2014-2019

EXPERIENCE / PROJECTS / COURSES

Culinary Voyage

- Developed the Culinary Voyage website using modern design features like parallax and scrolling carousels.
- Created the dynamic and interactive features using ReactJS components useState and useEffect.
- Implemented React-Router to opitmize the site's routing and enable smooth transitions between pages, improving the user experience.

Parallax Worlds

- Utilized only CSS to optimize website performance and create a visually stunning website
- Manipulated parallax effects using CSS perspective and translate to get different scrolling speeds within a wrapper

Netflix Clone

- Recreated a lightweight Netflix clone using ReactJS.
- Integrated Stripe for handling payments and subscriptions for a secure checkout process for users.
- Utilized Axios to fetch data from the TMDB API database and populate the website with an extensive catalog of movie and TV options.
- Implemented Firebase to store user data, handle authentication, and authorize user login.
- Managed state with Redux to improve user experience through reduced page load times.

Professional Esports CSGO & Valorant Competitor and Coach

2012 – 2022

- Captain of three teams for a decade. Coached and competed with the UCLA collegiate team while balancing school work and training 40 hour weeks.
- Excelled in strategic thinking and team collaboration to compete and win in ESEA Open, Main, and Advanced leagues

UCLA and Online Courses

Object Oriented Programmingm, Algorithms, Data Structures, Udemy Web Development Bootcamp