Junyu Wang

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EDUCATION

The Chinese University of Hong Kong

Hong Kong S.A.R.

Bachelor of Journalism and Communication GPA: 3.5/4.0

Sep 2017 - Jun 2021

Relevant Courses: Analytics in Communication, Creative Media, Data Science in Marketing

University of Southern California

Los Angeles, U.S.

MS in Digital Social Media (STEM) GPA:4.0/4.0

Aug 2021 - Present

Relevant Courses: Interactive Marketing Technologies, Web Strategies for Organizations, Web Technologies

Career Foundry Bootcamp

Online

Web Development Jun 2022 – Present

Relevant Courses: Frontend Development, Introduction to JavaScript, Server-Side & Client-Side Programming

SKILLS

Programming Languages: JavaScript, TypeScript, Python

- Design: Adobe InDesign, Adobe Photoshop, Figma, Canva, WordPress, Squarespace
- Web: HTML5, CSS3, SCSS, jQuery, Bootstrap, Angular, React, Express, Node.js, Flask, Google Cloud Platform

EXPERIENCE

MetaForce NFT

Feb 2022 - Apr 2022

- Web Development Intern
- Researched on competitor websites' information architecture and visual presentation, formed company website
 feature ideas according to NFT industry protocols, created low fidelity wireframe and developed two versions of
 static prototype with Figma.
- Worked closely with frontend engineer to transform design into HTML, CSS and JavaScript code, iterated over responsive design and visual style to adjust to well-functioning code.

Annenberg Media Center Interactives Desk: Covid-19 Halloween Feature

Sep 2021 - Oct 2021

 Established an interactive webpage listing activities to do on Halloween, crafted Halloween-themed layout with HTML, inserted well designed pictures and text contents with CSS, and created interactive effects with JavaScript.

PROJECTS

Book Soup Blog Website | Figma, WordPress

- Initiated content audit for the bookstore Book Soup's website, conceptualized a blog site based on **competitive and SWOT analysis**, devised **personas** and conducted **interviews** to explore pain points and determine design goals.
- Proposed content inventory and feature list for the blog, developed sitemap and user flow with FigJam, designed
 and launched the final website with WordPress, refined on-page keywords, title tags and image alt texts for SEO.

Yelp Business Search Full Stack Web Application | Angular, Node.js, Google Cloud Platform

- Constructed frontend page, implemented a search box feature, a table of businesses generated according to keyword
 request and business detail page, translated input location into geocode with Google Geocoding API, realized autodetect location function with IPinfo.io based on user's IP geolocation, wrote backend with Python and Flask retrieving
 data from Yelp fusion API and responding to frontend, deployed the application on Google Cloud Platform.
- Redesigned frontend with Angular and Bootstrap, improved business detail page with picture carousel and user review section, upgraded search experience with autocomplete drop-down, integrated Google map embed API to display business location on Google map formulated backend with Node.js and Express.
- Built a reservation form using Bootstrap modals to store data in web local storage, generated a CRUD-available list of reservations.

My Movie Base Full Stack Web Application | React, Node.js

- Engineered backend API with **Node.js** and **Express**, built movie and user entry models and connected to **MongoDB** database with hard coded data entries, realized user authorization and authentication with **Passport** and **JWT token**.
- Constructed frontend single page application with **React** and connected to backend, retrieving and rendering data from established database to display movie info upon request.
- Created sign up and login view to allow access to authorized users, developed favorite movie list feature for users to add favorite movies to or remove them from personal profile page.