Mia Wong

Full Stack Developer



Experience

Associate Web Developer

Diversfied.

Dec 2019 - Present

- Migrate and build a reusable custom UI library for Diversified's Audio-Visual systems for presentation and conferencing.
- Develop responsive web-based UI code with HTML5,C33, JavaScript, React.js.
- · Create prototypes and custom user interfaces for Presentation and Conferencing.
- Document and update user interface manuals for client use.
- Collaborate with Programmers, Senior Designers in an Agile/Scrum environment.

Freelance Web Developer

miawong.dev

Oct 2018 - present

- Designed and developed responsive websites that tailors to clients' needs. Includes e-commerce and business landing pages.
- Produce quality prototypes and update design based on client's feedback.
- Worked with content management systems like WordPress, Shopify (ecommerce) and Contentful (a headless CMS service) for clients.
- Launched projects by configuring DNS settings and servers with nginx or with services like Netlify and AWS.

Projects

cookin.io

- A MERN recipe app for users to explore, inspire, create and share recipes.
- A RESTful API built with Node.js/Express, store and retrieve data on MongoDB.
- Uses AWS Elastic Beanstalk for deployment, and AWS CodePipeline for CI/CD.
- Prototype built with Adobe XD, with user interface and user experience in mind.

React Weather App

- Uses DarkSky API to fetch and display data for current weather and 7 day forecast
- Uses Context API to easily pass data through the component tree
- Use of React Hooks to manges state and lifecycles for functional components
- Implemented auto-complete search bar with Google Auto-Complete API and Google Maps API.
- Fetches and displays an image that corresponds to users location from Unsplash

Skills

- HTML5
- CSS3
- JavaScript ES6
- React.js
- Redux
- React Hooks

- Node.js
- Express
- MongoDB/mongoose
- AWS S3, Elastic
 Beanstalk, CodePipeline
- jQuery
- Webpack
- Git/Github
- npm
- · Adobe XD, Figma