

Yinping Gao

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Portfolio: <https://yinping.dev/>

Github: <https://github.com/yinping-520>

Summary

Full Stack Web Developer with a background in Education. Trained at the University of North Carolina at Charlotte Coding Bootcamp and earned a Certificate in Full Stack Web Development. Recognized as a proactive, resourceful, and persistent problem-solver. Passionate about developing apps and websites. Strengths in creativity, teamwork, and building projects from ideation to execution.

Technical Skills

- Programming Languages: HTML, CSS, JavaScript
- Database Management: MySQL, Sequelize, MongoDB, Mongoose, GraphQL
- Libraries/Frameworks: Bootstrap, React.js, Express.js, Node.js, jQuery, Handlebars, Redux
- Other Technologies: Git, Heroku, JWT Auth, IndexDB, API, PWA, Cache Storage, Service Worker, Cookie, Apollo Server, Apollo Client

Projects

Weather Dashboard

<https://yinping-520.github.io/weather-dashboard/>

Summary: Weather Dashboard is a weather forecast application that dynamically shows the weather forecast at the current time and the following five days.

Role: Creator

Tools: HTML, Javascript, Bootstrap, Third-Party API's.

National Road Trip

<https://arcane-hamlet-34907.herokuapp.com/>

Summary: National Road Trip is a travelling application that displays US famous National Parks and information about them. Users can also save them as their itinerary as needed.

Role: I worked on models and schemas on the backend and imported data to the React component on the frontend. I also worked on some server routes.

Tools: React, CSS, MongoDB, Apollo Server & Apollo Client, GraphQL, Node.js, Express.js, Heroku.

Quick Fix Recipe

<https://yinping-520.github.io/recipe-in-hand/>

Summary: Quick Fix Recipe is a Recipe application that helps users to quickly find recipes for food and cocktails.

Role: I worked on API requests.

Tools: HTML, Javascript, Pure CSS, Third-Party API's.

Experience

Marvin Elementary School; Marvin, NC. 2016-2021 Mandarin Immersion Teacher

- Looked for resources and Created Mandarin Curriculum and Shared with team, resulting in improving the efficiency of teacher's instructions
- Planned lessons that meets student's need and result in 90% proficiency in student's performance
- Planned and Executed Chinese New Year Party Event, Invited 200 parents, coordinated with food trucks, and presented with 12 performances from students in Chinese. As A Result, parents got to see the progress their child made over the years, and the principal was very satisfied with the outcome.

Education

- Certificate in Full Stack Web Development: University of North Carolina, Charlotte, NC
A 12-week intensive program focused on gaining technical programming skills in HTML, CSS, Javascript, JQuery, Bootstrap, Node Js, MySQL, MongoDB, GraphQL, Express, Handlebars, ReactJS, Apollo Server & Apollo Client.
- Bachelor degree of Arts in Teaching Chinese as a Second Language: Yunnan University, Lijiang, Yunnan Province China