SHU YANG

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GitHub: *https://github.com/NewChap2022*
Portfolio: *https://newchap2022.github.io/react-portfolio/*

SUMMARY

Full-stack web developer with early childhood education background to build websites with more detailed attention to fulfill client's needs. Recently earned a certificate of coding in the University of Toronto, with newly obtained skills in React, MongoDB, Apollo, GraphQL, Bootstrap and MUI. A fast learner to quickly apply to what is learned in designing apps to reach the highest standard and maintain clean and clear code. Within the projects with others, team spirit was demonstrated, assigned issues were completed quickly and nicely and extra work was conducted voluntarily to make the app work. The latest personal project is to design a blog-based website where parents can exchange what activities they can conduct at home to play and learn with their children. The app applies what has been learned in the past 6 months to support the community better.

TECHNICAL SKILLS

- Javascript, CSS, HTML
- Server-side APIs, Third-side APIs(e.g. Bootstrap)
- Node.js, Express.js
- MYSQL, MongoDB, NoSQL
- Sequelize, Mongoose
- React
- MERN

PROJECTS

What's Cookin' (Group Project)
GitHub: https://github.com/ryanraposo/whatscookin
Deployed Project: https://floating-river-67151.herokuapp.com/

- Description: A food blogging using MERN technologies.
- Contribute:
    - Backend Schemas
    - Frontend GraphQL queries and mutations
    - Partial CSS Design

Play With Me (Personal Project)
GitHub: https://github.com/NewChap2022/play-with-me
Deployed Project: https://frozen-dawn-62988.herokuapp.com/

- Description: A blog-based website using MERN allows parents to exchange what activities to play with their children at home.
- Technologies: MERN, Quill, Multer, Redux, MUI

All About Pokemon (Personal Project)
GitHub: https://github.com/NewChap2022/PokeAPI/
Deployed Project: https://newchap2022.github.io/PokeAPI/

- Description: A website connecting to Pokemon API.

- Technologies: Bootstrap, Javascript, HTML, CSS

EXPERIENCE

Early Childhood Educator   2016 – 2011
Center for Immigrants and Community Services   Scarborough, ON
- The skill of communicating with others including children, parents, co-workers and site owners. Positive relationships were built with all parties.
- Attention to details made the classroom a safe place for children to explore and play.
- Covid experience proved me a fast learner to new technologies as I was the leader to help my team to adapt ZOOM to provide virtual classes to families.

EDUCATION

University of Toronto, Canada - Coding Bootcamp Certificate

Apr 27 2022 – Oct 12 2022

A 6-months intensive program focused on gaining technical programming skills in HTML5, CSS3, Javascript, JQuery, Bootstrap, Node.js, MySQL, MongoDB, Express, Handelbars.js, GraphQL and ReactJS.

University of Melbourne, Australia - Master and Bachelor of Education

Feb 2008 – Dec 2012

My learning and working experience makes me a fast learner, adaptor to changes and team player.