Kevin (Wenhao) Lu

Mississauga   Phone: (416)6889901   Email: wenhaolu.kevin@gmail.com   Portfolio GitHub

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Technical Skills

- Python, Django, React, Node.js, Express, PHP, Laravel, C#, .NET, SQL, API, Git, Agile
- HTML, Tailwind CSS, Jasmine, Supabase, MongoDB, MySQL, Figma, Server Hosting

Projects

Project Portal | *Full Stack, PHP, Laravel, React, Node.JS, API, CMS* ^{((·))}Live Code

- Developed a comprehensive platform for my developed/developing projects featuring a Content Management System (CMS), individual apps and more.
- Implemented Restful APIs to manage dynamic data exchange between front-end and back-end for my projects.
- Guest credential for CMS Login access (guest@example.com/ guest).

Portfolio | *Python, Django, RESTful API, React, Node.js, SQL* ^{((·))}Live Code

- Built a dynamic portfolio with React and Canvas, offering an interactive user experience.
- Created a robust Django-based CMS for the backend, enabling easy management and updates of portfolio content. ^{((·))}Live Code
- Deployed the frontend and backend separately on online servers, ensuring seamless data synchronization through RESTful APIs.

Healthy Pantry | *React, Supabase, Tailwind CSS, Serverless* ^{((·))}Live Code

- Developed an app with a React-based CMS for managing food and recipes data.
- Utilized React Router and React Query for efficient navigation and external API fetching.
- React Router for navigation and React Query for efficient external API data fetching.
- Setup Supabase for serverless data management, enabling efficient backend integration

Lucky Lottery Picker | *JavaScript, React, Tailwind CSS* ^{((·))}Live Code

- Developed a Canada Lottery app using Tailwind CSS for mobile-optimized experience.
- Utilized Reducer and Context API for efficient state management, boosting performance.
- Created a feature to enable users to add lucky numbers and generate random picks.

Work

Unisync Group Limited   Electronic Store Front Assistant (Intern)   July-August 2023

- Designed and developed the company's website on WordPress, leveraging PHP, jQuery and Figma to create a customized visually appealing user interface. Demo Site
- Built and customized Shopify E-stores, including modifications for prominent brands like Air Canada, using HTML, CSS, JavaScript, and Liquid.
- Administered and maintained E-stores for over 70 renowned clients, ensuring seamless e-commerce operations.
- Acquired valuable industry experience in a leading company, demonstrating proficiency in collaborative teamwork and effective troubleshooting.

Education

Humber College   Web Development   August 2023

- Ontario Graduate Certificate
- Coursework – Full Stack Programming Languages; Frameworks & Libraries; Databases; Security Principles; UX Design; Best Practice; Project Management