### Kevin (Wenhao) Lu

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

### **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**

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- 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, Canvas, 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.

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- 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

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- 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. <a href="Demo Site">Demo Site</a>
- 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