

CLAIRE GUO

SOFTWARE ENGINEER, UI/UX DESIGNER

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Aspiring software engineer and UI/UX designer, seeking opportunities to apply my technical skills and creative design experience in a dynamic environment. Eager to contribute to innovative projects by leveraging my foundation in software development and user-centred design principles.

PROFESSIONAL EXPERIENCE

Website Developer / Richmond Hill Word of Life Christian Church June 2024 - Present

- Collaborated with a team to design and develop a responsive church website using HTML, CSS, and JavaScript.
- Utilized jQuery for interactive elements and improved user experience.
- Implemented Retina.js for high-resolution image support and Wow.js for scroll animations.
- Focused on ensuring cross-browser compatibility and responsive design for optimal performance on various devices.
- Successfully prepared the website for its upcoming launch using Cloudflare in mid-August, aiming to enhance the church's online presence and community interaction.

UI/UX Designer / Digitera Interactive Jul 2022 - Apr 2023

- Served as the primary UI/UX designer, collaborating closely with the CEO of Digitera.
- Prom Planner: Designed an app to streamline prom planning, including features for booking
- Mobile Entertainment Exposition: Created an app to facilitate registration for an exposition, as well as providing users with detailed event and speaker information.
- Focused on creating intuitive and engaging user experiences that align with the clients' goals.
- Successfully delivered comprehensive designs that contributed to the development and upcoming release of both apps.

iOS Mobile App Developer / Digitera Interactive Apr 2023 - Jun 2023

- Developed an iOS mobile app using Swift and Xcode to streamline registration for an exposition.
- Designed and programmed multiple pages to display event details, speaker information, and other relevant content.
- Implemented secure payment functionality to allow users to complete their registration directly within the app.
- Focused on delivering a user-friendly interface and smooth user experience.
- Successfully prepared the app for its upcoming release, aimed at enhancing attendee experience and simplifying the registration process.

EDUCATION

Software Engineering, Bachelor of Software Engineering Sept 2024 - May 2029

University of Waterloo (Anticipated)

- Software Engineering Major with an anticipated Artificial Intelligence Specialization

Ontario Secondary School Diploma Sept 2020 - June 2024

Richmond Hill High School

- Graduated with a 98.5% average
- Faculty's Award of Excellence in the Maths and Sciences Subjects (2024)
- Faculty's Award of Excellence in Maths (2021, 2022)

ADDITIONAL INFORMATION

- **Languages:** English, French, Mandarin.
- **Awards/Activities:** YRHacks Best Beginner Hack (2024), Top 4.9% CSMC 2023, CEMC Canadian Computer Contest Honour Roll (2023), Distinction (2022, 2024)
- **Technical Skills:** Java, Python, Javascript, CSS, HTML, Swift, Figma, Git, Github, Excel, iOS, Cloudflare