

Leo Ren

leo.jy.ren@gmail.com | (647) 570-9638 | linkedin.com/in/leo-ren | leoren17.github.io

Summary of Qualifications

- Proficient in developing dynamic websites using JavaScript, React, HTML, and CSS
- Experienced in creating responsive frontend layouts adaptable to various screen sizes
- Knowledge in UI/UX design principles and responsive web design principles
- Strong communication, collaboration, and time management skills

Tech Skills

Languages

- JavaScript, TypeScript, HTML/CSS, Python, C

Technologies

- Git, React, Node.js, Django, PostgreSQL, MongoDB, Figma

Projects

Personal Website | leoren17.github.io

- Developed a dynamic and responsive personal website using React, HTML, CSS, JavaScript
- Showcased projects that integrated an external movie API (OMDb) to fetch real-time data
- Designed projects with visually appealing user interfaces using Bootstrap that transition seamlessly across various device and screen sizes

Mobile App Prototype

- Iterated through 5 design versions of an offline meetup app prototype using Figma to address evolving user needs
- Conducted 10 user interviews to define real world human problems
- Achieved a 90% success rate in usability testing sessions, indicating high effectiveness in identifying user experience issues
- Implemented 80% of user feedback, resulting in enhanced user experience and product usability

E-commerce REST Application

- Established data models for a React-based E-commerce website using Django and PostgreSQL
- Implemented REST APIs to retrieve, create, update, and delete user data
- Developed frontend pages with React, integrating data models and APIs to efficiently manage user interactions
- Conducted weekly client meetings to update on development process and ensure alignment with requirements

Education

University of Toronto

2024

B.S. Specialist in Computer Science

- Relevant Courses: Web development, Artificial Intelligence, Database, Operating System, Data Visualization, Algorithms