# Leo Ren

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

### Summary of Qualifications

- Proficient in developing dynamic websites using JavaScript, HTML, and CSS
- Experienced in creating responsive frontend layouts and robust backend services
- Enthusiastic about learning new technologies such as React and Django
- Fast learner with the ability to adapt in fast-paced environments
- Strong communication, time management, and self-learning skills

#### Tech Skills

## Languages

• JavaScript, TypeScript, Python, HTML/CSS, C, C#, SQL

# **Technologies**

 Git, React, Node.js, Django, Web APIs, Unix/Linux, PowerShell/Bash, Microservices, NET Core, Bootstrap, jQuery, ERP

#### **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 5 data models for a React 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

#### Education

# University of Toronto

2024

#### B.S. Specialist in Computer Science

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