Chloe Lam

Contact

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Education

UNIVERSITY OF TORONTO | HONOURS BACHELOR OF SCIENCE | 2021-PRESENT

- Computer Science Specialist, Mathematics Minor, Statistics Minor
- Activities: Partnerships Lead at UofT AI, Webmaster at University of Toronto Cybersecurity Student Association, Student Relations Committee Member at Computer Science Student Union, Web Coordinator at University College Literary and Athletic Society
- Relevant Coursework: Software Design, Software Tools and System Programming, Data Structures and Analysis, Probability with Computer Applications, Calculus with Proofs, Advanced Calculus, Linear Algebra l, Computer Organization, Intro to Theory Computation, Ordinary Differential Equations

Skills & Abilities

- **Languages and Tools:** ReactJS, HTML, CSS, JavaScript, Java, Python, C, R, Jupyter, VSCode, Android Studio, SSH, Git, Figma, Adobe XD, Canva
- **Transferable:** Easily adaptable, Team Building, Teaching, Problem Solving, Organization

Experience

WEB COORDINATOR | UNIVERSITY COLLEGE LITERARY & ATHLETIC SOCIETY | 07/2022 - PRESENT

- Monitor and maintain databases, ensure the server is operating properly, and be responsible for implementing website backup.
- Explore the possibilities of redesigning the website for purpose of accessibility and appeal.
- Work closely with the Council to ensure the website is updated to include UC opportunities, elections updates, meeting agenda, hiring announcements etc.

DEVELOPER | UOFTINDER | 09/2022 – 12/2022

- Mapped out project layout using CRC cards with seven other team members, considering SOLID Design Principles and Clean Architecture Model
- Create the RecommendationView UI and interaction logic with other parts of the code and screens, implementing the Model View Presenter (MVP) design pattern.
- Wrote unit tests for the Android User Interface, the Firebase database, and the backend computations.

INTERN | CODECA | 06/2020 – 09/2020

- Build webpages with HTML, CSS, and ReactJS following a Figma design to promote company activities.
- Use Agile structure to provide biweekly updates and feedback in team meetings that further improves the company's image.