

Lily Le

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Skills

Languages: HTML, CSS, JavaScript, TypeScript, MySQL

Technologies: React, Next.js, SASS, Tailwind CSS, Node.js, Express.js, Knex.js, Firebase, Material UI

Tools: Git, GitHub, Jira, Postman, Figma

Experience

Health Analyst & Developer, Ontario Ministry of Health - Toronto, ON Feb 2025 – Present

- Develop an application with dynamic data models and implement logic-driven functionality to meet user needs
- Automate workflows to improve efficiency, reduce manual tasks and minimize errors
- Translate stakeholder needs into functional, user-friendly applications
- Collaborate with cross-functional teams to align solutions with project requirements

Web Developer Intern, The Verse – Remote Nov 2024 – Feb 2025

- Developed a fully responsive company website using React, TypeScript, and SASS, collaborating with designers and stakeholders to align on design and functionality
- Created standardized workflow documentation in collaboration with cross-functional teams to improve efficiency and ensure process consistency

Clinical Practice Leader, Lakeridge Health - Oshawa, ON Aug 2023 – Jul 2024

- Led the development of an eLearning course, managing resources and timelines while integrating stakeholder feedback to meet project goals
- Oversaw the education and clinical practice of over 30 nurses and 5 allied health professionals, driving improvements in patient outcomes
- Achieved an 18% rise in medication safety compliance by standardizing administration practices

Projects

The Verse Main Website versebuilding.com

- Developed a fully responsive website using React, TypeScript, and SASS, focusing on front-end functionality
- Collaborated with designers and stakeholders to ensure optimal user experience
- Participated in weekly stand-ups to provide updates and implement feedback

Portfolio lilyle.dev

- Developed a responsive portfolio website to showcase projects, technical skills, and experience
- Used React and TypeScript to create a scalable and type-safe app, along with SASS for reusable styles

MoodCompass mood-compass.vercel.app

- Developed a full-stack app for mental health education that allows registered users to favorite resources, built with React and styled with SASS
- Created a MySQL database for efficient storage and retrieval, using Node.js for server-side logic
- Integrated Firebase for user authentication and authorization, using React Context for user state management

Education

BrainStation – Diploma in Software Engineering Sep 2024

Toronto Metropolitan University – Master's in Nursing, Leadership in Health Policy and Education Jun 2023

Toronto Metropolitan University – Bachelor's in Nursing Jun 2018