

# Lily Le

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## Skills

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**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, ClickUp, Azure DevOps

## Experience

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**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
- Create wireframes and prototypes in Figma to visualize and refine user experiences
- Document processes, standards, and methodologies to optimize development practices
- 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

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**The Verse Main Website** [versebuilding.com](https://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

**Portfolio** [lilyle.dev](https://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](https://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

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**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