

# Lily Le

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A team-oriented software developer who integrates nursing experience and technical skills to create user-centered solutions that enhance collaboration and improve user satisfaction.

## 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

## Experience

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**Web Developer Intern**, The Verse – Remote

Nov 2024 – Present

- Developed the 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 an eLearning course development, 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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**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

**Koru**

[github.com/lilymtle/koru](https://github.com/lilymtle/koru)

- Developing a full-stack app for an online gratitude journal using Next.js, TypeScript, and Tailwind CSS
- Integrated Firebase for user authentication and authorization, allowing users to register and login
- Created a MySQL database for efficient data storage and retrieval, now developing journal functionality

**CheerBot**

[github.com/lilymtle/cheerbot](https://github.com/lilymtle/cheerbot)

- Developed a Discord bot with JavaScript and Discord.js, featuring interactive commands for user engagement
- Implemented commands for server info, user info, ping responses, and random inspirational quotes
- Integrated an external API to enhance the quote feature and improve user experience

## Education

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**BrainStation** – Diploma in Software Engineering

Sep 2024

**Toronto Metropolitan University** – Master's in Nursing

Jun 2023

**Toronto Metropolitan University** – Bachelor's in Nursing

Jun 2018