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, Power Apps, Power Automate, Dataverse

Tools: Git, GitHub, Jira, Postman, Figma, ClickUp, Azure DevOps

Experience

Software 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 high-fidelity wireframes and interactive 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, 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

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 mental health app with user logins and resource favouriting, using React and 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