

YEN (YEEUN) HAN

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<https://github.com/yen-han> | <https://www.linkedin.com/in/yen-han/>

To empower a solution with a passion for resolving problems effectively, learning continuously, and confronting challenges fearlessly.

QUALIFICATIONS

- Strong problem-solving skill and analytical thinking to identify issues by debugging for desired user stories.
- Continuously learning new skills in professional and personal projects, driven by a great curiosity.
- Growth mindset to pursue challenges, seek documentation, and be receptive to feedback.

WORK EXPERIENCE

Junior Programmer Co-op, Treasury Board Secretariat, Toronto Jan 2023 – Apr 2023

- Modernized employee directory web application in design and functionality using React, TypeScript, CSS.
- Completed 41 tickets on refactoring, bug fixing, accessibility guidelines implementation including WCAG.

Developer Intern, Jam3, Toronto Sep 2022 – Dec 2022

- Implemented 2 web applications & 1 style enhancement using Next.js, React, TypeScript, SCSS, GSAP, Redux.
- Translated Figma design, built components, managed Redux state, and applied animation.

TECHNICAL SKILLS

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| • Web Development | Next.js, React, TypeScript, JavaScript, GSAP, HTML5, CSS3, SCSS, Redux |
| • Server | Node.js, Express.js, REST API |
| • Database | Microsoft SQL, Oracle SQL, PostgreSQL, MongoDB |
| • Programming Language | C, C++, Java |

EDUCATION

Computer Programming & Analysis, Diploma Program Sep 2021 – Completion Aug 2023
Seneca College, Toronto, ON

Computer Science, Bachelor's Degree Feb 2023
Korea National Open University, Seoul, Korea

PROJECTS

Time Leverage May 2023 – Present

- Develop time tracking application using Next.js, React, TypeScript, REST API, MongoDB, Bootstrap.
- Include database integration with CRUD operations, API integration, data management, responsive design.

Message Generator Oct 2022 – Jan 2023

- Designed and implemented message generator using Next.js, React, JavaScript, REST API, MongoDB, SCSS.
- Presented in table format with Open AI data by hooks, applied pagination and responsive design.

ACTIVITY

Data Structures and Algorithm Study Group Apr 2022 – Aug 2022

- Solved coding problems using data structures such as array, stack with sorting, recursive, greedy algorithms.