YEN (YEEUN) HAN

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QUALIFICATIONS

- Proved problem-solving skills and effective communication in building single-page application with team.
- Excellent learning ability by achieving outstanding grades and developing personal and academic projects.
- Constantly troubleshoot projects for the maintenance and apply new concepts from learning.
- Demonstrate analytical thinking by performing debugging and testing on projects.

WORK EXPERIENCE

Developer Intern, Jam3, Toronto

Sep 2022 – Dec 2022

- Implement single-page application (SPA) and AI project using React, TypeScript, SASS, GSAP, Redux.
- Build component, apply animation, handle redux state of a component to trigger event.
- Implement dashboard of application with AI generated messages using REST API.

TECHNICAL SKILLS

• Web Development React, TypeScript, JavaScript, GSAP, HTML5, CSS3, SASS, Redux

• Programming Language C, C++

• Server Node.js, Express.js, REST API

Database
 Oracle SQL, PostgreSQL, MongoDB

• Software Tools Git, Jira, Slack

EDUCATION

Computer Programming & Analysis, Diploma Program

Sep 2021 - Completion Aug 2023

Seneca College, Toronto, ON GPA 4.0/4.0

Computer Science, Bachelor's Degree

Mar 2020 – Completion Feb 2023

Korea National Open University, Seoul, Korea GPA 4.4/4.5

PROJECTS

News Board

May 2022 - Sep 2022

- Designed and implemented news board webpage using REST API, React, JavaScript, HTML5, CSS3.
- Fetched JSON from API by React hooks, refreshed API according to category options, and applied pagination.

Grade Calculator

Feb 2022 - May 2022

- Designed and developed create, read, update, and delete (CRUD) operations on grade calculator using C++.
- Integrated object-oriented concepts with abstraction, encapsulation, and polymorphism with inheritance.

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.
- Optimized performance in terms of time and space complexity.