

Queenie Dao

Toronto, ON | (647) 771 7968 | quyendao93@gmail.com

EDUCATION

Centennial College – School of Engineering Technology and Applied Science

Jan 2023 – May 2024

Ontario College Diploma | Software Engineering Technician

- **GPA:** 4.0/4.0
- **Technical Skills:** Java, JavaScript, HTML, CSS, React, Node.js, Express.js, Git, Visual Studio Code, IntelliJ IDEA, Windows, Linux
- **Languages:** Bilingual in Vietnamese (Native) and English (Fluent)

PROFESSIONAL EXPERIENCE

Math Tutor, Learning Center at Centennial College

May 2023 – Present

- **Analytical Aptitude:** Developed analytical mindset to identify vulnerabilities and implement solutions.
- **Problem-solving:** Adapted approaches to student needs, fostering creativity and flexibility.
- **Effective Communication:** Translated complex concepts into understandable terms, promoting collaboration.

PERSONAL PROJECTS

Task Management Application:

- Collaborated with a team of three to create a web-based task management application.
- Designed the front end using React.js to allow users to create, update, and delete tasks.
- Implemented a RESTful API with Node.js and Express.js for backend functionality.
- Utilized MongoDB for data storage and retrieval.
- Ensured data security and user authentication with JWT.

E-commerce Website for Fresh Fruits and Vegetables:

- Designed, developed, and launched a fully functional e-commerce website specializing in fresh fruits and vegetables.
- Utilized HTML, CSS, and JavaScript to create an engaging and responsive user interface.
- Implemented a dynamic product catalog with detailed listings, including product descriptions, prices, and high-quality images.
- Developed a secure shopping cart system allowing users to add, update, and remove items before checkout.
- Integrated payment processing for seamless online transactions, ensuring data security.
- Conducted usability testing and gathered user feedback to enhance the user experience.
- Managed and maintained the website post-launch, including regular updates and improvements.

VOLUNTEER ACTIVITY

United Together

Aug 2023

- Led a web development initiative within United Together to promote web development education and opportunities.
- Organized web development workshops for all skill levels and facilitated community website projects.
- Collaborated with local businesses and organizations to secure resources and support.
- **Impact:** Over 500 participants gained valuable web development skills, and local organizations benefited from enhanced online presence.