Thanh Ha Nguyen

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EDUCATION

McMaster University

Hamilton, Ontario

Honours Computer Science Co-op (B.A.Sc.), Minor in Economics

Class of 2025

EXPERIENCE

Front-end Developer

May 2023 – Aug 2023

Harmonysoft

Hanoi, Vietnam

- Collaborated with a cross-functional team of designers and back-end developers to create a responsive and visually appealing user interface seamlessly integrated with the backend services.
- Incorporate HTML, CSS, JavaScript, and ReactJS/ React Native to build web/ mobile applications, and use Figma to design mobile applications.
- Actively participated in code reviews, providing constructive feedback and maintaining a high standard of code
 quality and consistency across the project.
- Identify and resolve bugs, ensuring high software quality and user satisfaction.

English Teaching Assistant

Dec. 2020 – Jul 2021

NP Education

Hanoi, Vietnam

- Collaborate with the lead teacher to identify and address students' behavioral issues.
- Assist the lead teacher with grading hundreds of assignments and essays, maintaining records, and preparing for class sessions
- Maintain and set up equipment and supplemental learning resources for classroom use

PROJECTS

 ${\bf NewsNews} \ | \ {\it FastAPI, Python, Firebase, ReactJS, JavaScript, HTML, CSS}$

Aug 2023 – Sept 2023

- Created a dynamic news website with categorized articles using ReactJS.
- Integrated an interactive commenting system to foster user engagement.
- Implemented a content submission feature utilizing FastAPI for backend functionality and Firebase for database management.
- Incorporated secure user authentication via sign-in to ensure data privacy

Music Center Management Web | JavaScript, HTML, CSS, ReactJS

May 2023 – July 2023

username: admin | password: 123456

- A website is created for an admin to maintain a music center by managing students, teachers, classrooms, and types of equipment.
- Integrated real-time features to update class schedules, enabling admins to create classes, manage classes' status, tuition, teachers' salaries, and more

Personal Website | JavaScript, HTML, CSS, ReactJS, TailwindCSS

May 2023 - Sept 2023

- Provides a concise introduction, highlighting my technical expertise, skills, unique value proposition, and certificates.
- Contains essential details such as my email address, phone number, and links to my professional social media profiles.
- Contains samples of previous projects and designs to demonstrate my skills.

TECHNICAL SKILLS

Languages: Java, Python, C, SQL, JavaScript, HTML/CSS

Frameworks: React, React Native, FastAPI

Technologies: Git, VS Code, PyCharm, Eclipse, Figma

Libraries: pandas, NumPy, Matplotlib