

Jennifer Nguyen

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Website: <https://nguyenhaphuong.github.io/>

PROFILE

An experienced web developer and software engineering student, with a passion for programming and mathematics. Strong problem-solving skills, as a logical and analytical thinker.

SUMMARY OF QUALIFICATIONS

- 3+ years of professional experience in web development and design
- Self-motivated and capable of learning new skills and technology independently
- Proven ability to work effectively in collaborative settings, with strong interpersonal skills
- Strong technical aptitude with over 4 years of education completed in IT sector

TECHNICAL SKILLS

- Programming Language: Python, Java, JavaScript, MySQL, NET, HTML, C#
- Media Design Tool: Adobe Captivate, Video Scribe, iSpring, PowToon
- Applications: MS Office Suite, Visio, Visual C++, Eclipse

WORK EXPERIENCE

Web Developer

Feb 2018 to June 2018

A*STAR Bioinformatics Institute, Singapore

- Developed, maintained and performed troubleshooting to websites using Visual Studio and Bootstrap
- Created websites from scratch and ensured functionality as well as the site's responsiveness
- Managed and uploaded scientific articles to the websites
- Created videos to introduce the applications and guide users

E-Learning Developer

Sep 2017 to Feb 2018

Republic Polytechnic, Singapore

- Created and maintained the online learning platform and eCourse, according to specifications
- Formulated ideas and materials for the creation of online videos based on the requirements of clients
- Created educational materials supporting teaching and e-learning courses
- Perform technical troubleshooting and revised the lesson plans and projects
- Designed and created the templates for e-lesson plans

EDUCATION

Advanced Diploma in Software Engineering Technology

Jan 2021 to Present

Centennial College, Toronto, ON

GPA: 4.2/4.5

Related Courses:

- | | |
|--------------------------------------|-----------------------------------|
| • Programming I, II, III | • Unix/Linux Operating Systems |
| • Java Programming | • Networking Technologies |
| • Software Engineering Methodologies | • Software Testing and QA |
| • Web Applications Development | • Mobile Applications Development |
| • Advanced Database Concepts | • IT Project Management |
| • Client-Side Web Development | • Software Security |

Academic Projects:

- Designed a program that displays staff/departments information and inserts new staff data
- Created an application that loads and saves a catalog from a text file; allows users to create and add to a collection of information about new products; information can be filtered on screen
- Developed an application that allows a user to search for a movie based on genre, name of actor, the time of the day and the day of the week

Diploma in Information Technology

Apr 2015 to April 2018

Republic Polytechnic, Singapore

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LEADERSHIP AND ACTIVITIES

Event Volunteer

Aug 2015 to April 2018

Republic Polytechnic, Singapore

- Led the support team in planning and setting up for the events and competitions such as sports events
- Supported participants during the competition, marshaling of runners and provided first-aid
- Refereed the competition, guided the participants, and shared information and rules

Vietnam Chapter Head

May 2015 to May 2016

Republic Polytechnic International Club, Singapore

- Planned and organized activities such as campus events and competitions to introduce Vietnamese culture
- Trained and helped juniors and the freshman by organizing an orientation camp
- Led Vietnamese members in the club in planning and setting up for events and performances
- Organized social events such as a outdoor BBQ among Vietnamese students in Republic Polytechnic