# Nhat Nguyen

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↑ nhat-nguyen.github.io

nhat-nguyen

## **Summary of Qualifications**

- Willingness to learn and adapt to new working environments
- Knowledge in C, Python, JavaScript, HTML, and CSS through self-learning
- Familiarity with version control using Git and GitHub
- Experience in graphics design with *Photoshop*

## **Projects**

DJhey! | HTML, CSS, Bootstrap

Waterloo EngHack, November 2014

• Designed the front-end of a Django-powered web app that simulates a DJ

Personal Website | HTML, CSS, Bootstrap

October 2014

- A website to showcase my work
- Built the website from scratch

**PyCalculator** | *Python* 

September 2014

- A calculator that can handle natural arithmetic expressions
- Implemented and improved the shunting-yard algorithm
- Created a full-featured interface for the calculator using Tkinter

KirbyGame | Python

July 2014

- A game where player helps Kirby avoid rockets falling from the sky
- Programmed various abilities for Kirby
- Devised a collision detector for the game

#### Extra-curriculars

## Le Hong Phong Photography Club

August 2012 - May 2014

- Provided extensive help and tutorials for photography beginners
- Led the team in student events to ensure the capture of every important moment

Class's photography representative

August 2011 - May 2014

• Designed the class's yearbook

1st prize in school-wide photography contest

February 2014

#### Education

University of Waterloo

Waterloo, ON

Candidate for Bachelor of Software Engineering

August 2014 - 2019 (Expected)

Le Hong Phong High School for the Gifted

Ho Chi Minh, Vietnam

Vietnam High School Diploma

August 2011 - May 2014