

# HONG K. NGUYEN

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## CONTACT

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GitHub: <https://github.com/khainguyen21>

## SKILLS

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C#

JavaScript

Java

Python

HTML/CSS

MS Office

Data analysis

Web Design

Student officer and project manager at EVC  
Computer Science

Club

## EDUCATION

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Evergreen Valley College 2023/01 - Current  
Associate in Comp Sci

**GPA: 3.8/4.00**

Northern Alberta Institute of Technology  
2022-2023

*Computer Engineering Technology*

**GPA: 3.6/4.00**

## OBJECTIVE

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I am a current CS college student with strong programming knowledge in Python, Java, HTML, CSS, JavaScript seeking an internship in software development or web design.

## EXPERIENCE

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### Pharmacy clerk

Wellness Pharmacy, Los Gatos, CA      2024/09 - Current

- Deliver high-quality customer service by communicating and assisting patients with prescription orders and inquiries.
- Process transactions accurately, including cash handling and insurance verification.
- Restocked inventory and Supporting Pharmacists with prescription preparation and recordkeeping.

### Academic projects:

#### Raspberry Pi G1 Tank Robotics Project

- Assembled a robotic tank using a Raspberry Pi G1 Tank kit, gaining hands-on experience with the fundamentals of robotics and mechanical assembly.
- Programmed and integrated pre-built features, enabling the robot to perform tasks such as obstacle detection and avoidance.

#### Hangman game using C#

- Developed a simple Hangman game using the C# programming language in Visual Studio, demonstrating proficiency in software development.

#### Monopoly Game using HTML/CSS/JS

- Learned to use basic HTML, CSS, and JavaScript programming language to build a simple Monopoly game using Visual Studio Code.

#### Study of world population using Python

- Applied hypothesis testing and compared the effect of mortality rates and population rates in various countries using Python, NumPy and Matplotlib libraries.

#### Predict wait times of next eruption of Old Faithful

- Uploaded the data set to Jupyter Notebook to use on eruption durations and waiting times, applied linear regression model to accurately predict the wait times after each eruption durations.

