

# ALICE PHAN

[alice.p5498@gmail.com](mailto:alice.p5498@gmail.com)

6388 Argyle St, Vancouver BC V5P 3K3

778-512-6098

**OBJECTIVES:** Enthusiastic and studious recent graduate seeking for full stack developer position

## HARD SKILLS

JavaScript

HTML

CSS

Java

SQL

React

Node.js

MySQL

MongoDB

GIT

## SOFT SKILLS

Problem solving

Teamwork

Multitasking

## LINKS

[LinkedIn](#)

[GitHub](#)

## PROJECTS

**APOD:** Launched a website that shows daily picture of our universe with a brief explanation written by an astronomer. The project has a React front-end, Express/Node back-end with a MongoDB database. Images and information are retrieved from a third-party API. Users can search for image of a specific date and post their comment <https://alice-apod.herokuapp.com/>

**Cuisine Website:** Designed an interactive, and user-friendly website where people could easily discover various topics on Vietnamese cuisine and popular Vietnamese dishes [nphan03.github.io/cuisinewebsite/](https://nphan03.github.io/cuisinewebsite/)

**Gaming Blogs:** Developed a responsive website where users could read multimedia articles about current trends in the gaming industry, comment their opinions, and contribute their own articles through an online and user-friendly form <https://www.youtube.com/watch?v=PUDHF5hLy8A>

**Catching Fruit Game:** Developed a JavaScript game in which players can use keyboard to move a bird to catch the peaches falling and avoid raindrops. Players try to catch as many peaches as possible within the allotted time and the time is deducted every time the bird hit the raindrops

**Bookstore:** Built an online shopping site for bookstore. Users can add books to their shopping cart, and process to check-out page when they're ready. At check-out page, user provides information and chooses desired payment method. Once an order has been placed, a confirmation will be sent to user's email

**Hotel Booking:** Built a Java hotel reservation application using multithreading to allow multiple customers to make or cancel reservations simultaneously and using synchronized methods to avoid duplicate bookings from different customers

**Database:** Designed a database for a service business by creating ER modelling, later converted to relational schemas, performing normalization, and constructing tables using SQL in MySQL and MS SQL Server

## EDUCATION

**Diploma in Computer Studies**  
Langara College, Vancouver, BC

**January 2019 – August 2021**

**Citation in Full Stack Web Development**  
Langara College, Vancouver, BC

**September 2020 – April 2021**