

Dat Quach

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Qualification Highlights

- Programming Languages: Pascal, C++, C#, Java, Python.
- Programming Tools: Visual Studio, Visual Studio Code, IntelliJ IDEA, MonoDevelop.
- Participation in a number of problem-solving competitive programming contests.
- Received 1st-place award from the provincial programming contest in grade 12.
- Nominated for the provincial team to participate in the national programming contest in grade 12.

Education

FAIRLEIGH DICKINSON UNIVERSITY, VANCOUVER, BC

September 2018 - Present

- Bachelor of Science in Information Technology
- Courses: Information Technology Needs Assessment and Management, Website Design and Management, Discrete Structures, Digital System Design.
- School Highlights:
 - Received entrance scholarship by academic achievements.
 - Received academic award: Maintain a GPA of 4 throughout the Spring 2019 semester.

Programming Projects

WEB PROJECT – CODE4FUN WEBSITE

December 2018 – January 2019

A team project to help team members learn about web development with HTML, CSS, Git workflow and to create a website for the university's coding club.

OOP PROJECT – CHEST COMMANDS GUI EDITOR

December 2016 – January 2017

A project utilizing C# Windows Forms and object-oriented programming to build an application which allows users to configure data and generate files for Chest Commands GUI (a Minecraft server plugin) more easily and graphically using a graphical user interface.

GAME PROJECT – SNAKE GAME

October – November 2016

A project to recreate the snake game using C# Windows Forms, with various configurations for the snake's color, size, moving speed, as well as the player's scores and win conditions.

Work Experience

WINNERS, STORE ASSOCIATE

October 2018 – Present

- Constantly improve self's customer service skills in a fast-paced environment.
- Proficient at working with POS systems as a cashier.
- Teamwork with other associates in the warehouse to deliver processed merchandise to the sales floor effectively.

Leadership and Volunteer Experience

CODE4FUN STAFF MEMBER | FAIRLEIGH DICKINSON UNIVERSITY

December 2018 – Present

- Coordinate with other staff members to plan for the club's meetups, talks and meetings.