

# JUSTIN SHERRELL

C/O Co-op Ed Office: University of the Fraser Valley | coop@ufv.ca | 604-854-4507

LinkedIn: (<http://www.linkedin.com/in/justin-sherrell-link>)

GitHub: (<https://github.com/Justinshakes>)

Portfolio Website: <https://justinshakes.github.io/>

## TECHNICAL SKILLS

- Coding Languages: Java, Python, C++, JavaScript, Node.js, PHP
- Development Applications: IntelliJ (Proficient in debugging), WebStorm, Eclipse, VSCode, PhpStorm
- Database Management: SQL, MySQL, phpMyAdmin
- Web Development: HTML, CSS, JavaScript, Node.js, PHP
- Server Environment: Experience with XAMPP for local server configuration
- Version Control: GitHub
- Unit Testing: JUnit

## EDUCATION

**B.Sc. Computing Science**

**GPA:** 4.29

Fall 2022 - Present

University of the Fraser Valley

**Relevant Coursework:** Intro to Programming, OOP Programming, Intro to Web Programming, Discrete Mathematics, Databases and Database Management Systems | Data Structures and Algorithms

## CERTIFICATES

- freeCodeCamp: Responsive Web Design (HTML) (CSS) Completed: Oct 2023  
<https://www.freecodecamp.org/certification/JustinShakes/responsive-web-design>
- freeCodeCamp: JavaScript Algorithms and Data Structures In-Progress

## PROJECTS

### Portfolio Website

<https://justinshakes.github.io/>

A brief overview of my work and projects. Demonstrates my skills with HTML and CSS.

### Archery Tournament Simulator

GitHub: <https://github.com/Justinshakes/Archery-Tournament-Simulator>

I made a C++ ASCII art game, the Archery Tournament Simulator, with player customization, weather control, and dynamic visuals.

### Calculator

GitHub: [https://github.com/Justinshakes/Calculator\\_Java](https://github.com/Justinshakes/Calculator_Java)

I developed a fully working calculator using Java's JFrame.

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## WORK EXPERIENCE

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### Farmhand / Machine Operator Sherrell Farms, Delta BC

September 2014 - Present

- Operated tractors and other heavy machinery to plow, plant, and harvest crops, ensuring efficient and timely farming operations and resulting in better crop yield.
- Cared for livestock, feeding and cleaning as needed, maintaining the overall health and wellbeing of animals resulting in less illness among animals and overall higher wellbeing.
- Managed hay production, from cutting and baling to storage and delivery, maintaining high quality hay for market sale, resulting in good product output and happy customers.
- Worked flexible hours, adapting to seasonal demands and emergencies, ensuring the farm's continuous operation and readiness, which contributed to increased productivity and reduced downtime.

## PROFESSIONAL SUMMARY

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Enthusiastic and dedicated aspiring software engineer with a deep passion for coding and a strong desire to gain real-world work experience.

Eager to collaborate with a dynamic team, learn from experienced professionals, and contribute to meaningful projects.

Excited about the opportunity to make valuable connections in the field while pursuing a genuine passion for software development.

Ready to bring a contagious level of enthusiasm and a strong work ethic to an internship role.