

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>
- Code with Mosh: The Ultimate Data Structures & Algorithms: Part 1 (Java) Completed: Oct 2023

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

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

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WORK EXPERIENCE

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

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.