Shawn Birring

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Technical Skills

• Languages: Java, JavaScript, C

• Tools: AJAX, HTML5, CSS, Node.js, Firebase, jQuery, Bootstrap, Unix/Linux

• Database: Firestore, MySQL

• Workflow: Git/GitHub, Agile Development

Projects

ONI | Web Application | September 2022 - December 2022

- Developed a web application with a group of 3 that allowed users to click on a body diagram to find exercises or stretches
- Improved the application by implementing user-centered design principles, which included user testing, prototyping, and incorporating feedback from users
- Utilized HTML5, CSS, JavaScript, jQuery, Bootstrap, Firebase, and GitHub

Education

Computer Systems Technology | BCIT | September 2022 – (April 2024)

Experience

Taekwondo Instructor | Kick It Martial Arts | January 2018 - Present

- Instructed taekwondo classes to students of all ages and skill levels
- Assisted customers with payments, scheduling and any other concerns related to classes
- Developed and implemented drills that matched students learning styles

Timekeeper | Surrey Minor Ball Hockey Association | 2018 – 2021 (Seasonal)

- Kept accurate records of games and scores for officials and league reports
- Ensured that games were being run in line with league rules and standards
- Demonstrated strong attention to detail and time management skills to ensure smooth game performance

Peer Tutor | Queen Elizabeth Secondary | January 2022 – June 2022

- Helped students understand complex concepts and develop problem-solving skills
- Collaborated with students and teachers to help develop effective learning strategies to help support the academic progress of students
- Implemented innovative teaching methods and resources to enhance student learning and engagement