Taylor Fergusson

SUMMARY

Taylor is a McGill University graduate with a background in computer science and psychology, complemented by professional experience in coding instruction. He is interested in pursuing a career that combines technical expertise with insights on human behaviour, aiming to improve user experiences and foster innovation by leveraging his skills in coding, data management, and communication. Recognized for his ability to simplify complex concepts and adapt to diverse challenges, Taylor is dedicated to delivering robust and user-centric solutions in the tech industry.

EXPERIENCE

Alpha Coding

Coding Instructor (Remote)

North York, ON September 2022 – Present

- Customized coding curricula for 28 students aged 6-18 in languages including Python, Java, and Scratch.
- Employed engaging and interactive teaching methods to ease students into coding concepts. Facilitated active learning by promoting creativity and problem-solving.
- Tailored instruction to address each student's individual needs, enabling them to progress at their own pace and build a strong foundation in coding fundamentals.

RenoRun

Warehouse Specialist

Montreal, QC June 2022 – August 2022

- Proficiently processed orders and maintained accurate inventory records, demonstrating attention to detail and data management skills.
- Collaborated with team members to realize operational efficiencies.

Sport Maska Inc.

Warehouse Associate

Montreal, QC June 2022 – August 2022

 Used scanning technology to accurately and efficiently pick and process customer orders, while collaborating with team members to facilitate operations.

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EDUCATION

Bachelor of Arts *Computer Science, Psychology, Sociology* McGill University | 2018 – 2023

SKILLS

- Python · Java · C · HTML CSS · JavaScript
- Word · PowerPoint · Excel Linux · Visual Studio Code
- English · native French · intermediate

PROJECTS

taylorfergusson.com

 A responsive, user-centric website displaying a professional journey and creative projects. Built using HTML, CSS, and JavaScript, and with an emphasis on accessibility, navigation, and an enticing user experience.

AudioFrost Music Player

• Full stack music player built with JavaFX and FXML, featuring a robust back end model to manage songs, albums, artists, and playlists. Inspired by the desire to showcase album art upon each listen.

Additional projects and info at taylorfergusson.com/projects