

DUCKIE

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EDUCATION

WESTERN GOVERNORS UNIVERSITY

Bachelor of Science, Software Engineering (C# Specialization)

Expected Graduation: Dec 2024

WGU Excellence Award Recipient for Technical Communication

Relevant Coursework: Advanced Data Analysis, Software Engineering; Data Structures & Algorithms; Technical Communication

SCRIMBA FRONTEND BOOTCAMP

Frontend Developer Bootcamp with an emphasis on Responsive Design

Expected Graduation: Dec 2023

Relevant Coursework: HTML, CSS, Javascript, React, Responsive Design, Working with APIs

WORK EXPERIENCE

QUALITY ASSURANCE / VIDEO GAME BETA TESTER

Freelance

Jan 2023 – Present

- Participated in monitored play-test sessions and provided detailed feedback to developers regarding gameplay experience, bug identification, and performance issues
- Conducted post-play-test surveys to offer constructive critiques on game features, user experience, and overall quality, thoroughly evaluating pre-release video games, ensuring a focus on security and privacy, as required by NDAs

SUPPLY TEACHER

Various School Boards and Districts

Sept 2017 – Mar 2020

- Adapted to short-notice substitute teaching assignments, showing flexibility and quick learning
- Delivered engaging instruction across various subjects with minimal preparation time
- Fostered a positive classroom environment, ensuring a smooth transition for students in the absence of their regular teacher

PROJECTS

BETTERBOOKMARKS CHROME EXTENSION

HTML, CSS, Javascript | [Github](#)

Chrome extension allowing users to bookmark webpages with added notes for context and reference designed with a modern UI

- Utilized the Chrome Extension API for seamless integration with the Chrome browser
- Streamlined web page bookmarking with one-click current tab URL capture

SECRET SPIDER-MAN MOCK PORTFOLIO

HTML, CSS, Javascript | [Live Demo](#) | [Github](#)

- Implemented advanced DOM manipulation to dynamically change content, allowing users to seamlessly switch between Peter Parker and Spider-Man modes
- Successfully addressed complex layout and styling challenges to ensure a consistent user experience while toggling modes

ACTIVITIES

DUCKY DEV COLLECTIVE (DuckyDevCo)

Founder and Organizer

August 2023 – Present

- Envisioned and initiated the Ducky Dev Collective, a developer community dedicated to fostering inclusivity and collaboration among remote and underrepresented people in tech
- Commenced plans for future community expansion, with strategies in place to recruit new members and establish partnerships with relevant organizations and communities to broaden the collective's impact

ADDITIONAL

Technical Skills: Frontend: HTML/CSS, Javascript, React; Backend: Python, SQL, Java, .Net, C#; Tools: Version Control (Git), Quality Assurance

Certifications & Training: ITIL 4 Foundation (2023); Foundational C# with Microsoft (2023)

Awards: Represented Team Ontario at the Canada-Wide Science Fair; WGU Excellence Award in Technical Communication

Hobbies: Fortnite, PC Building, Interior Design, Ice Hockey