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Jason Kwan

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TECHNICAL SKILLS

- **Languages:** Python, C, Java, C#, HTML/CSS/JavaScript, Bash/Shell
- **Frontend:** React, Next.js, Tailwind CSS
- **Tools:** Git/GitHub/BitBucket, Unity, Blender, Trello

PROJECTS

Element Battle

- Online class-based first player shooter experience created in Unity, powered by scripts written in C#
- Organized stylistic choices with toon-shaded art style as well as developed 3D weapon, character, and environment models in Blender
- Built with Mirror, a high level networking library for Unity
- Worked collaboratively with teammates and coordinated features tracked by Trello
- Managed version control with GitHub

Pughub

- Volunteer work on a community project for competitive TF2 matches
- Planned features include real-time updates displaying users queued for specific roles
- Responsibilities include overseeing the front-end with Next.js and tailoring user design as desired using low level library Tailwind CSS
- Conducted version control with GitHub

CS 2212 UWO Campus Pathfinder

- Group project written in Java that PDF files provided by Western University and allows users to traverse buildings and their interiors
- Implemented weather service API provided by OpenWeather to display current weather data to users in a visually appealing manner
- Oversaw version control with BitBucket and programmed a feature allowing users to add/remove locations that are of interest to a list of "favourites"

PROFESSIONAL EXPERIENCE

Weldrick Animal Hospital

Veterinarian Assistant Co-op

Richmond Hill, ON

Feb 2019–June 2019

- Monitored and regulated anesthesia levels in patients
- Prepared medication for owners to receive and administer at home
- Observed and controlled pets before, during, and post-surgery to ensure the animal's health and well-being
- Processed and adjusted surgical and appointment rooms before veterinary use
- Conducted heartworm and blood tests to detect the presence of heartworms and analyze levels of glucose, sodium, potassium, and various other blood components

EDUCATION

University of Western Ontario

BSc. Major in Computer Science

London, ON

Sep 2020–(Apr 2025)

- Admission Scholarship (91% admission average)
- Deans Honour List (80%+)

ADDITIONAL SKILLS & INTERESTS

- Hobbies: Enjoys game development and listening to dance, electronic, and pop
- Skills: First Aid, AED, and CPR certifications at CBHM, Infection Control training at CBHM