

KEVIN CALDWELL

647-575-6404 – Toronto, ON – <https://github.com/kvedz-vt> - <https://www.linkedin.com/in/kevinnccaldwell/>

ABOUT

- Passionate about solving problems through technology with expertise in Python, C#, and Lua.
- Collaborating on a Unity-based story game with dynamic endings and emotional narratives.
- Experienced 3D modeler contributing to games like Roblox.
- Background includes roles as a sales associate, apprentice mechanic, and 3D modeler, demonstrating technical, creative, and interpersonal skills.

EDUCATION

Queen's University – Computer Science BSc

TECHNICAL SKILLS

- **Front-End:** HTML5, CSS
- **Back-End:** Python, C#, Lua
- **Software:** C4D/Blender, Microsoft Office 365, Adobe Cloud

EXPERIENCE

Developer

Toronto, ON

Freelance

March 2020 – Present

- Collaborated with different teams, including designers and animators to implement game mechanics, features, and UI/UX elements
- Optimized performance by fine-tuning scripts, assets, and shaders to ensure smooth gameplay across multiple platforms
- Utilized C4D/Blender to create and optimize assets for games or projects

Sale's Associate

Toronto, ON

Hudson's Bay

June 2022 – September 2024

- Collaborated with co-workers to achieve store objectives and contribute to promotions.
- Maintained store presentation by organizing merchandise, managing inventory, and creating visually appealing displays.
- Delivered customer service by assessing individual needs and recommending products, resulting in improved customer satisfaction and loyalty.

Apprentice Mechanic

Toronto, ON

September 2022– June 2024

- Diagnosing and resolving challenging engine, transmission, and electrical issues using diagnostic tools and logical troubleshooting processes.
- Repairing and maintaining critical vehicle systems, including brakes, suspension, and HVAC systems.

PROJECT EXPERIENCE

KeySync App

Kingston, ON

Personal Project

September 2024 – Present

- Utilizes machine learning models to extract audio characteristics and compare them with a vast database of music.
- Delivers personalized song recommendations in real time.

HONOURS & INVOLVEMENT

- 5x Honour Roll
- Proficiency Award: Technology; Transportation
- QWeb (Web Development)
- Queen's E-Sports (Valorant)