

Nicholas Bonello (he/him)

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EXPERIENCE & PROJECTS

Lyte Interactive

Mar. 2021 – Mar. 2022

Logistics

- Lyte Interactive (formerly Pink Slime Studios) develop games/experiences for the online social gaming platform Roblox and have created games that total over 1.4 billion visits as of August 2022.
- I oversaw social interactions between both players and developers and provided feedback to the developers based on community feedback.
- I've assisted in development related tasks like the automation of sorting large numbers of files and folders that have made the development of Lyte's experiences significantly easier as well as tasks like 3D modelling

FunkiniOS

Feb. 2021 – April 2022

Side Project/Developer

- FunkiniOS is the first ever native iOS port of the massively popular open source indie game Friday Night Funkin'.
- The original HaxeFlixel code was heavily optimized and assets were compressed to drastically reduce RAM usage which allowed the game to be run on older and less powerful iOS devices.
- Both an app and web version are available for users to download and enjoy!

Computer Repair

Jan. 2020 – Present

Side Project

- I am proficient in troubleshooting, diagnosing and repairing various types of hardware faults across a range of devices both consumer and industrial
- Successfully performed microsoldering repair/modifications on proprietary systems to fix issues that have little or no documentation
- Competence on both the hardware and software side of device repair, I am able to quickly identify most issues with computers

EDUCATION

York University

Dec. 2025 (Expected)

Hons. BSc. Computer Science

Toronto, ON

- Currently completing my Honours Bachelor's degree at YorkU, taking classes that are related to e-commerce, database systems, UI/UX design, ethics, AI and more
- Excelled in both practical and theoretical courses.
- Often a leader in group projects, able to take initiative and lead by example

SKILLS & INTERESTS

- **Skills:** Programming, software and hardware repair and maintenance, complex problem-solving, critical thinking, active listener, teamwork, negotiation, conflict resolution, clear communicator, efficient multitasker, excels at computer productivity, critical thinking, active listening
- **Interests:** Maintaining and fixing systems that 'serve a purpose', programming as a whole, renewable energy, recycling hardware, right to repair, right to own, software and hardware modifications of personal devices, cybersecurity, fitness, health, politics, finance