

Mankirt Hothi

Game Designer & Programmer

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TOOLS

- Unity
 - NGO
 - Relay
- Godot
- FMOD
- Git
- Visual Studio
- Microsoft Office
- Trello
- Jira
- Miro
- Notion
- Aseprite

LANGUAGES

- C#
- GDScript
- Lua
- Python
- SQL
- Java

TECHNICAL SKILLS

- Gameplay Design
- Systems Design
- Documentation
- Prototyping
- Modding

PERSONAL SKILLS

- Communication
- Attention To Detail
- Organization
- Time Management
- Problem Solving

EDUCATION

- B.A., Information Technology York University** 2022 - 2026
- Graduated with Honours, 3.46/4.0 GPA
 - Game & App projects in small teams, practicing different development frameworks & environments

EXPERIENCE

- Tech Executive Game Devs at YorkU** 2024 - 2026
- Game Design team lead on a semester-long game project with over 60 student members
 - Troubleshooting issues with club hardware and software

- Independent Developer** 2021 - Present
- Completed eight solo game projects over five years while studying full time
 - 16k+ downloads and 400K+ views across projects
 - Games spanning multiple different platforms, genres, perspectives, development frameworks
 - Created a networking system for online multiplayer

- Research Assistant York University** May - Dec. 2025
- Reporting, troubleshooting, solving software problems
 - Planning, designing, implementing, & improving UI
 - Taking & applying feedback to address project needs
 - Prepared & presented weekly progress reports
 - Increased research efficiency by creating tools to improve development pipelines.

RECOGNIZED PROJECTS

- Touché Tempo The Commuters** Jan. - Apr. 2026
- Gameplay design & programming, background art
 - Won 1st in Accessibility at Level-Up Showcase 2026
 - Selected to be showcased at XP Game Summit 2026
 - Featured in Noodle Goose Games' 'YOU CAN PLAY THIS JAM' accessibility game jam campaign
- No Escaping the Horde Independent** Sep. - Dec. 2025
- Selected to be showcased at NextGen Showcase 2025