

Peter Gomes

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SOFTWARE ENGINEER

With 8+ years of experience in Java, C#, C++, and SQL, I am versatile in general software engineering with a specialization in game programming. I am persistent, communicative, adaptable, and eager to take on new challenges.

Software Proficiencies		Programming Languages	
- Unity	- Unreal Engine 4	- C++	- C#
- Git	- Trello	- Java	- SQL
- Jira	- Adobe Photoshop	- HTML5	- CSS

EDUCATION

Fitchburg State University2023

Bachelor of Science, Game Development | GPA: 4.0

Bristol Community College2021

Associate of Science, Game Development - Programming Concentration | GPA: 4.0

Project Experience

February 2023 - May 2023: **UI Programmer, Network Programmer** - Worm Punk

<https://github.com/christianhotte/Neo-Worm-Punk>

- Developed lobby spawning, readying up for rounds systems, and a wrist menu for tutorials and game info.
- Engineered a real-time online leaderboard, flexible matchmaking systems, and customizable room settings.
- Designed player HUDs for speed, elevation, kills, and networked Jumbotron for displaying round stats using PUN2.

September 2022 - Present: **Programmer, Systems Designer** - Tower Tanks

<https://github.com/pgomesProjects/TowerTanks>

- Developed dynamic gameplay with resource-based building, vehicle repairs, and distinctive vehicle combat controls.
- Engineered a tank-building system for creating, modifying, and utilizing custom tank designs.
- Integrated Wwise for audio and multiplayer support with adaptive user experience.

Work Experience

October 2023 - May 2024: **Senior Guest Advisor** - GameStop

- Supervised Guest Advisors, providing customer service and resolving inquiries.
- Managed store opening/closing operations, including security and cash handling.
- Controlled inventory through weekly counts and adjustments for shrinkage.

July 2017 - June 2021: **Part Time Retail Store Associate** - T.J. Maxx

- Organized sales floor displays and restocked merchandise to maintain a clean environment.
- Accurately processed various payment methods using the store's POS system.
- Ensured safety by adhering to COVID-19 protocols, including sanitization and social distancing.

See More of My Work in Detail on My Portfolio or In Action on My Git!

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I Look Forward to Hearing from You!