Swarnaditya Singh

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Work Experience

Zombie Shooter

• A WebGL based top-down shooter game developed in 2 days.

• NotQuietHexagon

A WebGL based Super Hexagon replica developed for a school assignment in under 10 minutes.

Bad Game?

• A Dodge The Blocks type of game created for a 1-hour game challenge.

PongExtreme

 A WebGL based extreme Pong game developed for a school assignment in under 1 hour.

• The Killer Cylinder

• A casual FPS game about killing cubes with a cylinder and colliding with the big brain. Made for the Bada Soch game jam, hosted by Nikhil Malankar.

• Meteorite Mayday: Planet Panic

 A game where you control satellites and try to save the planet from getting hit by meteorites.

Spike Hopper

• A casual Android game similar to Flappy Bird but with a twist.

Personal Projects

• Flix-cli

• A highly efficient, powerful, and fast movie scraper.

• Artgare-Cli

• A command–line application written in POSIX compliant shell script that lets you download 3D models right from your terminal.

Image Viewer

• A simple image viewer for my artworks posted on my personal website.

Education

Bachelor in Computer Application | 2022–2025 – Birla Institute of Technology, Mesra

Skills

- Languages: C, C++, C#, Lua, Java, JS, Python, GDScript.
- Dev. Tools: Docker, Arch Linux, Hyprland, Emacs, Git, Imagemagick, FFmpeg, Vim
- Misc: Org Mode, Unity, Godot, Kubernetes