

# Amin Hanif

Games & Apps Portfolio

[aminhanifm.github.io](https://aminhanifm.github.io)



**7+**

Years building products

**30+**

Games and apps

**10+**

Awards achieved

## Ding!

2026 / Casual Timing

Mobile Games



### DESCRIPTION

A portrait one-tap elevator timing game where precise stops build combos while misses cost hearts.

### GAMEPLAY

Watch the moving floors, tap when the destination aligns, and adapt to faster travel profiles while maintaining a high-score run.

### ROLE

Designed and built the full Unity game, including deterministic stop evaluation, progression, feedback, ads, and leaderboard integration.



## Arrow Flow

2026 / Puzzle

Mobile Games



### DESCRIPTION

A clean one-tap puzzle game about reading blocked paths and clearing every arrow from an evolving board.

### GAMEPLAY

Send arrows off the board in a valid order, build streaks, and solve increasingly complex layouts with special tile rules.

### ROLE

Built the complete Unity release, including a guaranteed-solvable procedural generator, special tiles, scoring, ads, and Google Play Games leaderboard support.



## Block Garden

2026 / Puzzle

Mobile Games



### DESCRIPTION

A calm portrait block-placement puzzle with row and column clearing, combos, and a cozy garden presentation.

### GAMEPLAY

Drag one of three pieces onto the board, complete rows or columns, and manage space while chasing a higher score.

### ROLE

Built and published the complete Unity game, including drag-and-drop play, scoring, generated visuals, ads, and Google Play Games leaderboards.



## Ojol Life: Food Delivery Game

2025 / Simulation

Mobile Games



### DESCRIPTION

Life simulation about food delivery, traffic, stamina, fuel, and city rhythm.

### GAMEPLAY

Players explore the city, deliver orders, and complete quests.

### ROLE

Built order, customization, fuel, stamina, and early game-design systems.



## Downtown Rush

2024 / Casual

Mobile Games



### DESCRIPTION

Casual city runner with characters, cosmetics, obstacles, and power-ups.

### GAMEPLAY

Players dash, slide, collect coins, and survive city hazards.

### ROLE

Handled design, programming, and gameplay mechanics.



## Taxland

2024 / Simulation

HTML5 Games



### DESCRIPTION

3D taxation simulation where players learn through quests and exploration.

### GAMEPLAY

Players explore, talk to NPCs, and complete tax-related tasks.

### ROLE

Handled dialogue design, programming, and gameplay mechanics.



### Collecto Frenzy 3D

2024 / Casual

Mobile Games



#### DESCRIPTION

3D object-matching collection game focused on precision and timing.

#### GAMEPLAY

Players rotate the board and match objects before space runs out.

#### ROLE

Handled design, programming, and gameplay mechanics.



### Catmelon: Kitty Merge Fever

2024 / Casual

Mobile Games



#### DESCRIPTION

Cute merge puzzle game inspired by the Suika-style fruit formula.

#### GAMEPLAY

Players drop and merge cats while preventing the container from overflowing.

#### ROLE

Handled programming and core gameplay mechanics.



### Brickball Mania

2024 / Casual

Mobile Games



#### DESCRIPTION

Casual brick-and-ball level game built around collection and progression.

#### GAMEPLAY

Players clear objects, manage space, and complete levels under pressure.

#### ROLE

Handled design, programming, and gameplay mechanics.



### Animal Chase

2023 / Hyper Casual

Mobile Games



#### DESCRIPTION

Hyper-casual animal escape game set in a forest chase.

#### GAMEPLAY

Players avoid hunters and traps while keeping distance.

#### ROLE

Designed levels, core gameplay, analytics, ads, and IAP.



### Dragon Ranch

2023 / Hyper Casual

Mobile Games



#### DESCRIPTION

Dragon ranch simulation about raising, breeding, and renting dragons.

#### GAMEPLAY

Players train dragons, serve customers, earn money, and expand the ranch.

#### ROLE

Built core gameplay, analytics, ads, IAP, and managed team delivery.



### Swoosh Ball

2023 / Arcade / APK available

Android & iOS Games



#### DESCRIPTION

3D basketball arcade game focused on swipe shooting and wind physics.

#### GAMEPLAY

Players shoot in multiple modes, manage wind, and chase high scores.

#### ROLE

Handled design, programming, and gameplay mechanics.



### Jump and Boom

2023 / Arcade / APK available

Android & iOS Games



#### DESCRIPTION

3D platform arcade game about climbing through hazards and power-ups.

#### GAMEPLAY

Players jump across platforms, avoid obstacles, and climb for score.

#### ROLE

Handled design, programming, and gameplay mechanics.



### Puzzling Polygons

2023 / Puzzle / APK available

Android & iOS Games



#### DESCRIPTION

2D hexagon puzzle game with timed challenges and leaderboards.

#### GAMEPLAY

Players place pieces strategically to solve each puzzle.

#### ROLE

Handled design, programming, and gameplay mechanics.



### Krispy Kreme Game

2023 / Augmented Reality

Mobile & PC Games



#### DESCRIPTION

AR obstacle game controlled through front-camera head movement.

#### GAMEPLAY

Players tilt their head to guide a donut around obstacles.

#### ROLE

Handled design, programming, and gameplay mechanics.



### KFC AR Game

2023 / Augmented Reality

Mobile & PC Games



#### DESCRIPTION

AR collection game built around branded chicken-bucket interaction.

#### GAMEPLAY

Players scan a logo and catch falling chicken with a bucket.

#### ROLE

Handled design, programming, and gameplay mechanics.



### Goya Universe

2023 / Web3 / Discontinued

HTML5 Games



#### DESCRIPTION

Web3 virtual-world prototype with exploration and digital-asset concepts.

#### GAMEPLAY

Players explore a blockchain-integrated world and interact with systems.

#### ROLE

Implemented core gameplay and Photon synchronization.



### Yudi si Anak Magang Housekeeping

2022 / Simulation

PC Games



#### DESCRIPTION

Interactive narrative about working as a housekeeping intern.

#### GAMEPLAY

Players follow hotel housekeeping tasks through guided interactions.

#### ROLE

Designed gameplay, art, story, and dialogue database.



### Sleep Gravity

2022 / Platformer

HTML5, Mobile & PC Games



#### DESCRIPTION

Multiplayer side-scrolling platform race with obstacle-card strategy.

#### GAMEPLAY

Players choose cards to survive obstacles and outrun opponents.

#### ROLE

Designed gameplay, art, and Photon multiplayer backend.



### Heisters

2022 / Tactical Shooter

Mobile Games



#### DESCRIPTION

3D tactical shooter about raiding bases and building a stronger squad.

#### GAMEPLAY

Players lead heisters, steal safeboxes, and upgrade their base.

#### ROLE

Built core gameplay, analytics, IAP, and managed team delivery.



### Javanese Cuisine

2021 / Simulation

PC Games



#### DESCRIPTION

Cultural cooking simulation about running a Javanese food stall.

#### GAMEPLAY

Players sell food, buy ingredients, and upgrade the stall before day 30.

#### ROLE

Designed game flow, storyline, and core gameplay.



### TaxSim

2021 / Simulation

Mobile & PC Games



#### DESCRIPTION

Pixel-art tax education simulation set in an Indonesian tax office.

#### GAMEPLAY

Players follow tax-service quests and play learning-focused mini games.

#### ROLE

Designed gameplay, art, story, and dialogue database.



### Adventure of Hanacaraka

2021 / Adventure RPG

HTML5 & PC Games



#### DESCRIPTION

Top-down cultural adventure RPG built around Hanacaraka characters.

#### GAMEPLAY

Players control two characters to solve puzzles, fight, and unlock stages.

#### ROLE

Designed levels, story, UI/UX, art, and core gameplay.



### Kompleks Lalu Lintas

2021 / Simulation

Mobile & PC Games



#### DESCRIPTION

Traffic-rule learning simulation with puzzles and trivia.

#### GAMEPLAY

Players explore the complex, complete guidance tasks, and play mini games.

#### ROLE

Designed gameplay, art, story, and dialogue database.



## Tag Runner

2020 / Platformer

HTML5, Mobile & PC Games



### DESCRIPTION

Multiplayer tag platformer with quick chases, power-ups, and competitive rounds.

### GAMEPLAY

Players chase or evade the tagger while collecting power-ups.

### ROLE

Designed core gameplay and Photon multiplayer backend.



## The Covid Hero

2020 / Hyper Casual

HTML5, Mobile & PC Games



### DESCRIPTION

One-hand educational hyper-casual game inspired by pandemic safety themes.

### GAMEPLAY

Players help people, avoid hazards, and collect score-boosting perks.

### ROLE

Designed gameplay, art, core systems, and Firebase leaderboard.



## Life of a Dropshipper

2020 / Simulation

PC Games



### DESCRIPTION

Business simulation about completing customer orders and growing a digital store.

### GAMEPLAY

Players complete orders, earn money, and upgrade tools.

### ROLE

Designed gameplay and item databases using JavaScript and Python.



## Mysticalypse Dungeon

2020 / Roguelite

Mobile & PC Games



### DESCRIPTION

Roguelite dungeon adventure about collecting Mystic Crystals to save a village.

### GAMEPLAY

Players clear stages, defeat monsters, solve puzzles, and upgrade weapons.

### ROLE

Designed levels, core gameplay, and item databases.



## Isolated Forest

2020 / Horror Survival

HTML5 & PC Games



### DESCRIPTION

Horror survival game about gathering resources while surviving an unknown forest.

### GAMEPLAY

Players farm, hunt, mine, craft, and survive night threats.

### ROLE

Designed core gameplay, crafting systems, and item databases.



## Hide n Seek Nusantara

2018 / Simulation

Mobile Games



### DESCRIPTION

Cultural hide-and-seek simulation set across Indonesian landmarks.

### GAMEPLAY

Players chase hiders, collect coins, and use perk crates.

### ROLE

Designed gameplay, art, core systems, IAP, Firebase, and profile services.



### LaterPin: Remind Me Later

2026 / Productivity

Android App



#### DESCRIPTION

A privacy-focused reminder app for saving shared links and text, then resurfacing them through local notifications at a useful time.

#### PRODUCT

Capture from Android's share menu, schedule one-time or recurring reminders, organize history and tags, and work offline without an account.

#### CONTRIBUTION

Designed and built the native Android product end to end with Kotlin, Jetpack Compose, Room, AlarmManager, RTL localization, and Google Play Billing.



### TillTally: Cash Counter

2026 / Business Utility / Published

Android App



#### DESCRIPTION

An offline-first cash-drawer counter for counting denominations, reconciling expected cash, and calculating deposits.

#### PRODUCT

Count bills and coins, compare actual and expected cash, save immutable closing records, manage drawers, and export CSV, PDF, or JSON backups in English, Arabic, and Indonesian.

#### CONTRIBUTION

Designed and built the native Android app end to end with Kotlin, Jetpack Compose, Room, DataStore, exact money calculations, localization, export systems, and Google Play Billing.



### Watch Fidget

2026 / Publishing Support

Wear OS



#### DESCRIPTION

A smartwatch collection of tactile mini fidgets for quick, playful Wear OS interactions.

#### PRODUCT

Offers touch-friendly spinner, pop-it, slime, dice, drums, and other small interactions designed for Wear OS.

#### CONTRIBUTION

Managed Google Play release preparation and publication for the project.



### Furniture AR

2023 / Augmented Reality

Mobile App



#### DESCRIPTION

AR furniture visualization app for placing products in real spaces.

#### PRODUCT

Users scan the floor, place furniture, and adjust position or scale.

#### CONTRIBUTION

Handled full application development.

