

# OUR PROGRAMS



**DROP-IN  
LEARNING**

**CAMPS**



**BIRTHDAY  
PARTIES**



**PARENT'S  
NIGHT OUT**



**START YOUR KID'S LEARNING  
ADVENTURE TODAY!**



## **CODE NINJAS MEADOWVALE**

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 Find us on  
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**YOUR KIDS CAN  
BECOME CODE NINJAS**



**Kids have fun,  
parents see results!®**

 **CODE NINJAS®**

# THE CODE NINJAS SOLUTION

- Provide a place where gaming is celebrated as **kids gain confidence** in coding, math, logic, and problem-solving skills.
- Create a **high-quality, continuous curriculum** that lets kids grow and learn, no matter where they start.
- Build their favourite games into a part of the curriculum - **Scratch**®, **Minecraft**®, and **Roblox**®.
- Offer an easy-to-follow system with support and encouragement from a **Code Sensei**®, as well as fellow Ninjas.
- Enable kids to learn by building video games, where they aren't aware that they're learning - **they are just having fun**.
- Let kids learn in a **social setting with like-minded peers** - making amazing progress in just a few visits per week.
- Proprietary curriculum and **Game Development Platform (GDP)**.

# THE PATH OF ENLIGHTENMENT



## WHITE BELT

Intro to Game Development Platform (GDP)

Concepts: Variables, properties, user interfaces, events, and mathematics.

## YELLOW BELT

Intro to Game Building

Concepts: Global functions, game object functions, and JavaScript syntax.

## ORANGE BELT

Intro to Control Statements

Concepts: Conditional statements and loops (while, for/each, switch, do/while, and more).

## GREEN BELT

Custom Game Building

Concepts: Problem-solution mindset, code cleanliness, collaboration, mapping, level design, and working with assets.

## BLUE BELT

Intermediate Game Design

Concepts: Camera/scene scope, asset and script management, local vs. global coordinates, and Roblox user interface.

## PURPLE BELT

Professional Development Environments

Concepts: Unity interface, intermediate game design concepts, custom animations, foundations of game-building in Unity.

## BROWN BELT

Advanced Programming

Concepts: Meshes and assets, ray casting, built-in Unity tools, object-oriented programming principles using C#.

## RED BELT

Advanced Game Design

Concepts: Network play, advanced game design concepts, efficient game loop development, code efficiencies, sound design, and utilizing the Unity Asset Store.

## BLACK BELT

Custom Game Development (Concept to Delivery)

Concepts: Team collaboration, digital storefront distribution, business of gaming, and game marketing.

# FULL & HALF DAY CAMPS

In-Person & Virtual camps for kids ages 7-14

\*Contact us for more programs



## Roblox Create

Fuel their imagination band explore game concepts - no matter your level; from beginners to expert!



## Roblox Royale

If you like playing Fortnite, you'll love building your own battle royale game in Roblox!



## Minecraft Create

Dream up and design your own Minecraft world! Zombies, purple trees, and flying pigs - oh my!



## Minecraft Modders

If you like playing Fortnite, you'll love building your own battle royale game in Roblox!



## Storytelling in Scratch



## Beginning JavaScript

Modify Minecraft to create new gameplay experiences!



## Program & Play in Python

Build an awesome game in the Python programming language and share it with the world!



## Hack Attack

Hack your way to victory and fix games using playtesting and debugging logic!