



Cameron Clark

Video Game Developer and Designer

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Professional Summary

2021 Valedictorian from Toronto Film School Video Game Design and Development program. Specializing in the Unity game Engine and Unreal Engine 4. Since graduation I have been working at CatSplat Studios as an AI/Gameplay Programmer and creating freelance mobile titles.



Industry Skills

Unity Engine | C# | Unreal Engine 4/5 | Mobile | C++ | Javascript | Github



Job Experiences

Mobile

Development / Design

March '21 - Current

Title: Need For Trees - Unity

- Mobile Title for IOS and Android
- Creative Director
- Project Lead
- Sole Programmer
- Level Designer

Title: Rinkmaster - Unity

- Mobile Title for IOS and Android
- Creative Director
- Project Lead
- Lead Programmer

Gameplay/AI Programmer

March '21 - Current

CatSplat Studios - Toronto, Ontario - Unreal Engine 4

- Building AI systems and behaviours
- Building unique weapons for the main player
- Working remotely with a team of 10 developers
- Using Unreal Engine 4 - Blueprints, C++, and Behaviour Trees

Lead of Game Mechanics and Weapon Systems - Programmer

March '20 - March '21

Isolation Studios - Toronto Film School Capstone - Pest Control- Toronto, Ontario - Unity

- Implemented versatile, and original weapons each with unique features and abilities
- Created AI driven Enemies
- UX implementation, bullet decals, damage indicators, shader manipulation
- Object Pooling setup and functionality
- Worked with a Team of 9 programmers and 6 artists



Education

Video Game Design and Development Diploma

October 2019 - April 2021

Toronto Film School

Graduated as Valedictorian of the Video Game Design and Development program



Hobbies

- Making and playing Action and Sports video games
- Outdoors activities like hiking, biking, skateboarding
- Socializing with friends and family



Other Jobs

- Whistler Blackcomb - Lift Operator - 18' - 19'
- The Beer Store - Cashier - 17' - 18'
- Companion Pet Products - Warehouse - 12' - 17'