

# **Hritik Dutta** Game Developer

### **Experience**

#### Unity Developer at Monkhub Innovations Pvt. Ltd.

Worked on and successfully published Bump Pong. A game I worked on as the main Unity Developer. Helped with bug fixing and problem solving in other projects.

#### Content Writer at GamingMonk

Wrote articles and scripts for numerous videos covering gaming news.

I helped start a new series on their youtube channel that covered lesser known indie games on the Google Play store.

### **Abilities**

C/C++

OpenGL

**GLSL** 

Unity

C#

Javascript

Algorithms

Data Structures

**Mathematics** 

### Links



附 <u>dutta.hritik@gmail.com</u>



in LinkedIn



GitHub



Portfolio Portfolio

## **Projects**

#### **Spedit**

A spritesheet editor made with my own rendering library using C++ and OpenGL.

#### <u>Hurry Flurry</u>

My first mobile game I made with my friends using Unity. It is an endless runner mixed with puzzle platformer where the player can turn into solid, liquid or gas to get through as many obstacles as possible.

#### <u>Solar System Demo</u>

April 202

A simple solar system explorer demo I made to practice 3D graphics with OpenGL.

#### **Bump Pong**

January 202

A digital version of an old game called Blip. I worked on this game as the main Unity developer during my internship at Monkhub Innovations Pvt. Ltd.

#### **Custom Game Engine**

In Progress

I am currently working on my own ECS based 3D game engine/library to make games on using C++ and OpenGL.

### **Education**

### Bachelor of Technology, Software Engineering

2017 - 2021

Delhi Technological University

#### C++ Data Structures and Algorithms

August 2017 - October 2017

Completed C++ Launchpad course from Coding Blocks