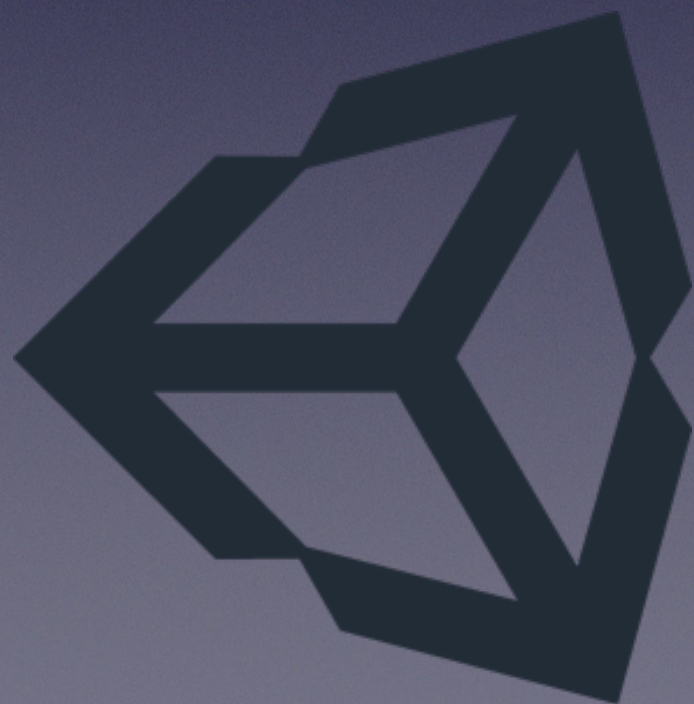# Building Your First Game With Unity
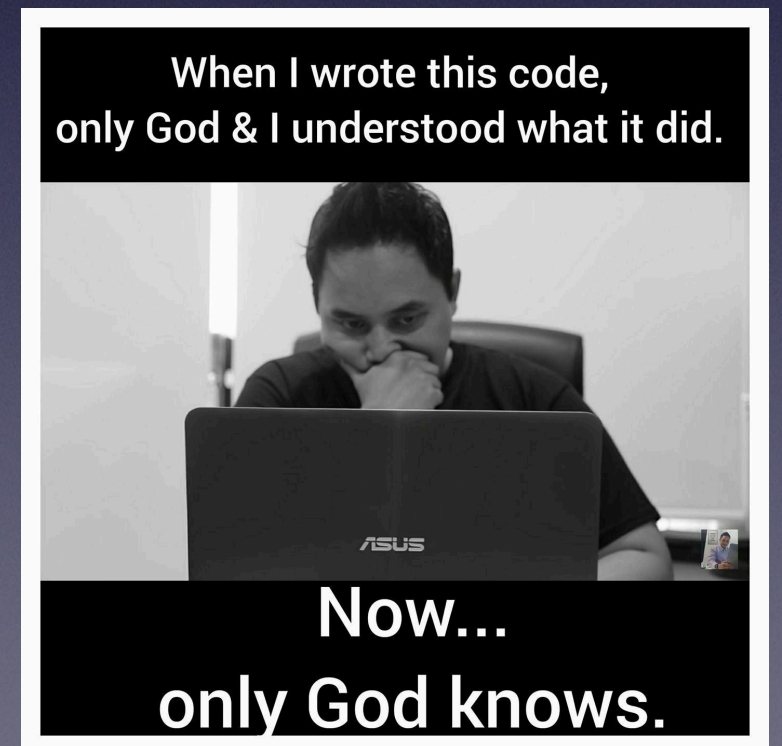
By Paran Sonthalia

# About myself

- I have developed multiple iOS Apps

- I put my first app on the App Store when I was 11

- I started teaching when I was 12

- I have been programming since I was 8
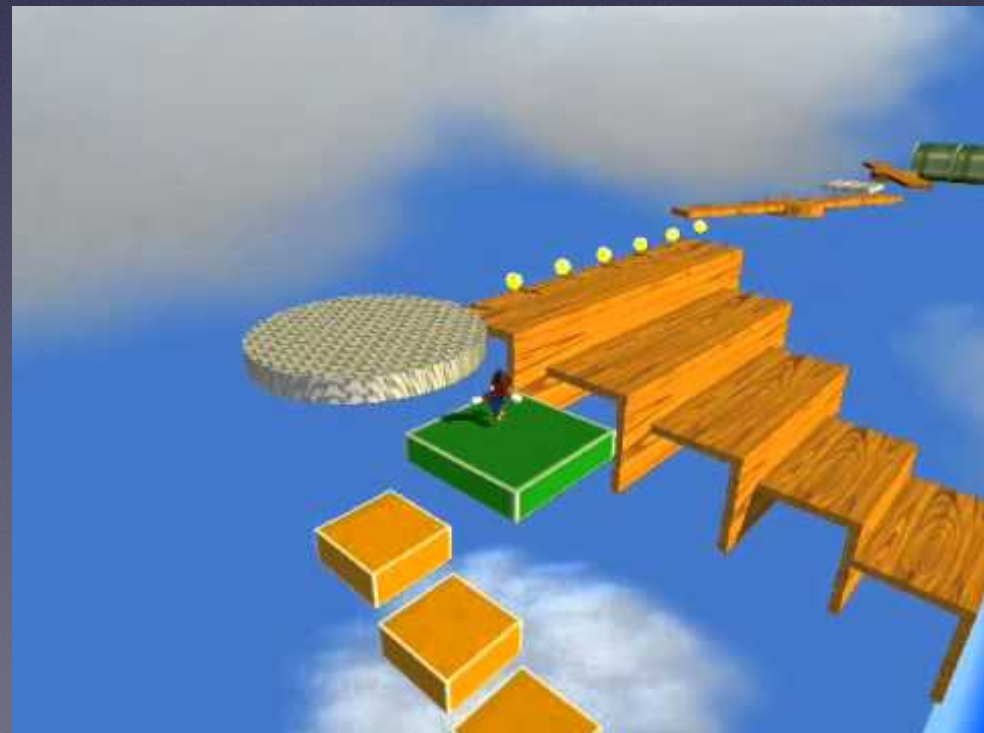
- I am a senior at Mountain View High School

# What is programming?

- A way to give instructions to the computer

- Many computer languages for different purposes

  - Most popular: Java
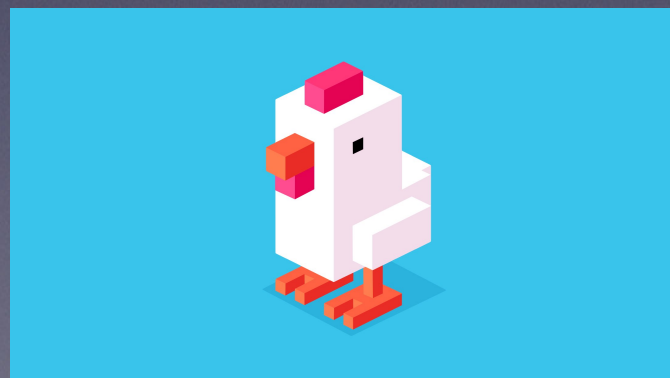
  - We will use C# (C-sharp) today



When I wrote this code,
only God & I understood what it did.

Now...
only God knows.

# What is Unity

- A 3D game engine

- Allows you to make 3D games easily

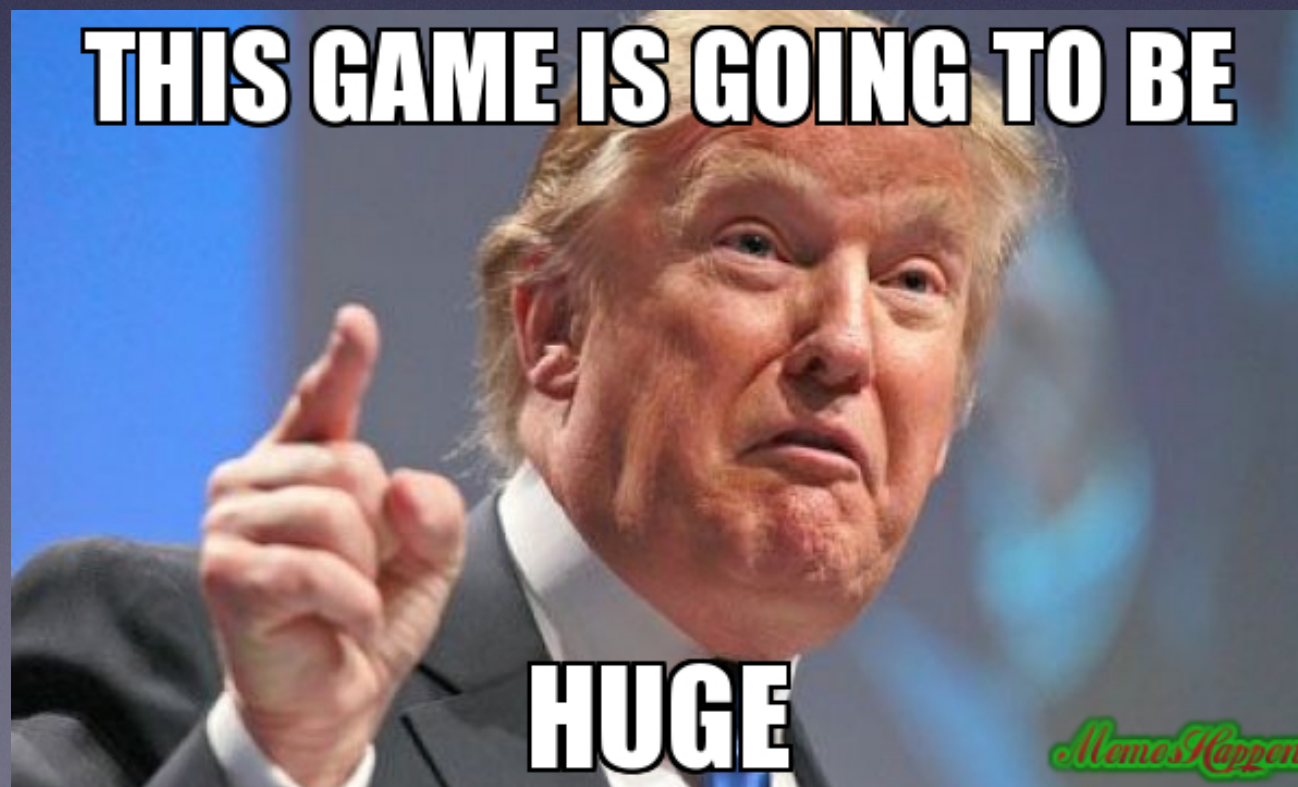- Can create virtual reality games

- It's free!

# Where is Unity used?

- Most 3D games today are built using Unity

- Many of the games you play on your iPhones and iPads are all made with Unity

- Most popular 3D game engine

# What are we making today?

- A 3D game that you can share with your friends!

- A 3D platform game

# Want to learn more?

- Download: https://store.unity.com/download

- https://unity3d.com/learn/resources

- https://unity3d.com/learn/tutorials

# Want to learn even more?

- A team of Mountain View High School students and I are putting together MVHacks!

- You can learn more, enjoy free food, and compete for prizes!

- It's free!

- Sign up at https://mv-hacks.com

# Thank You!

- Email: paran.sonthalia@gmail.com

- Personal Website: paransonthalia.com

- MVHacks signup: https://mv-hacks.com