



# Ndubisi Ahukanna

Generalist Programmer  
Gameplay Designer

## EXECUTIVE SUMMARY

Over 5 years of experience in game development. Passionate team player that strives to solve challenging problems. Seeking opportunities that will foster career development and personal growth.

## CONTACT

Mobile: 862-250-1365

Email: nmahukanna@gmail.com

Portfolio: <https://foxfx87.github.io/NAhukanna.github.io/>

Address: 2515 Silverbrook Lane #405, Arlington, TX 76006

## WORK EXPERIENCE

### Instructor

Game-U, 2019 to Present

- Written two programming curriculum and presented workshops for game engine: Godot for both students and instructors to learn from
- Resolved problems for students and employees working in Unreal Engine 5 projects with C++ and Visual Scripting
- Researched and introduced +5 new game development tools and softwares improving performances for other instructors to utilize for their classes
- Had student projects be recognized in company YouTube channel showcases

### Interim Lead Developer / Concept Artist

Grayabyss LLC, 2015 to 2018

- Lead and created a prototype of an Android app with a team of +8 remotely
- Designed sketches of weapon assets and enemy design concepts for Unreal project with a team of +10 remotely

### Instructor

Steam Work Studios, 2016 to 2017

- Contributed and then lead after school sessions across New Jersey towns teaching robotic automation to students of grades 3-5
- Hosted and assisted lessons in modding with Minecraft with Java to group of +2 students

## ACADEMIC HISTORY

### Rochester Institute of Technology

MS in Game Design and Development 2019

- 3.3 GPA
- Capstone Project with 5 members using Unity
- Member, International Game Developers Association - RIT Sector

### New Jersey Institute of Technology

MS in Electrical Engineering 2013

BA in Electrical Engineering 2011

- 3.0 GPA [MS]

## TECHNICAL SKILLS

### GAME ENGINES & SOFTWARES

Godot, Unreal 5 (C++ and Blueprint), Unity, Blender, Github

### PROGRAMMING

C++, Python, C#, HTML, CSS, Javascript, Lua