# YOHAN PERERA

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#### **PROFESSIONAL SUMMARY**

I Am a dedicated and innovative programming Graduate with a passion for game development. Proven leadership capabilities and a propensity to take the initiative and seek out new challenges. Experienced in planning, designing, and producing video games for various platforms, including computers, mobile devices, and game consoles. Proficient in creating visual content for games and writing code to implement features and functionality. A highly capable leader, continuously improving skills in a range of modern technologies, including C# and C++. A skilled team player with a strong background in diverse environments, capable of working independently to handle assignments, and always ready to go beyond basic tasks. A quick learner with good computer abilities, always ready to adapt and grow in the everevolving field of technology.

#### STRENGTHS AND EXPERTISE

#### **SOFTWARE SKILLS**

Unreal Engine 4/5

Unity Visual Studio

C, C++,C#, HTML5,CSS

Code::Block

MS Word, Excel, PowerPoint, Access

Canva

Adobe Premiere Pro, Photoshop, Illustrator

Blender

OBS, Stream Labs

**Game Streamer** 

# COMMUNICATION AND INTERPERSONAL SKILLS

Teamwork
Coordination
Motivation
Critical Thinker

Multitasking

Gameplay development
Internal testing management

Programming languages

Coding

#### PROFESSIONAL EXPERIENCE

Youtube October 2022 - Now

Successfully tackled complex in-game challenges through strategic planning, quick thinking, and precise execution, achieving a record-breaking completion rate of 95% within the first quarter of gameplay.

## Zavy Technologies (Malaysia) System IT Administrator (Intern)

June 2022 - September 2022

- Implemented system monitoring and performance optimization strategies to improve system uptime and performance
- Delivered comprehensive training sessions, resulting in a 15% decrease in user errors and a 30% improvement in client satisfaction ratings
- Ran regular virus scans to detect and remove harmful programs.
- Completed quarterly preventive maintenance assessments on client servers using company standards and processes.

# Zavy Technologies (Malaysia)

May 2021 - Jun 2022

### Data Clerk

- Created comprehensive Excel spreadsheets to organize large datasets.
- Entered data by inputting alphabetic and numeric information using established procedures.
- Transferred data from hard copy formats into computer files and database systems.
- Conducted regular backups for data security and preservation.
- Recognized patterns and communicated departmental inconsistencies to reduce the team error rate.
- Adjusted settings for format, page layout, line spacing, and other style requirements.
- Verified outdated data to make necessary changes to records.

#### **EDUCATION**

## Limkokwing University of Creative Technology Bachelor of Science (Hons) In Games Technology

November 2020 - June 2023

- Major in Game Development/Programming and Minor in Business
- Final Year Project: Created a Zombie Survival Shooter Game and Awarded [Best System Presentation].
- Graduated with First class honors and Offered Academic Excellence University Award.
- Other Projects: Created a 2D Pang clone game and a 2D Space shooter game Community Service - Cleaning garbage in a beach area.
   Volunteered to Be an Actor in a University Short Film
- CGPA [3.87].

# Limkokwing University of Creative Technology Foundation In Information Technology

April 2019 - JUN 2020

- Graduated in the top 1% of the class
- Projects: Participated in a Cultural festival at the University

  Interview Session with Server Manager at the Acer Service Centre for a Group Project
- CGPA [3.99].

#### **CERTIFICATES**

#### INTRODUCTION TO C++ PROGRAMMING AND UNREAL

Issued Mar 2023

· Authorized by University of Colorado System and offered through Coursera

#### INTRODUCTION TO C# PROGRAMMING AND UNITY

Issued Oct 2022

Authorized by University of Colorado System and offered through Coursera

#### **LANGUAGES**

• English - Full Professional Proficiency

• Sinhala - Native Proficiency

#### **INTERESTS**

• Gamer • Music

Travelling

Outdoor sports

Reading