# **NGUYEN QUANG BAC**

A Unity C# Developer with 4 years of experience

#### CONTACTS



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My Dinh, Hanoi

#### **EDUCATION**

Posts and Telecommunications Institute of Technology

2016 - 2020

**Major: Information Security** 

School of Information Technology

#### **SKILLS**

- C#
- Microsoft Office proficiency
- Hardware assets management
- Window batch services
- Adobe Photoshop, Illustrator
- Equipment sourcing & procurement
- Teamwork
- Critical thinking

### **PRODUCTS**

- My Fun Math (\*\*)
- Pronunciation City
- Kun Sieu Pham
- QIPEDC III
- TouchPlus

## **WORKING EXPERIENCE**

#### **Minh Viet Group**

#### R&D Team Lead cum Unity C# Developer

03/2023 - Present

- · Researching DeepfakeLab and Voice.ai
- Scoping out optimal training procedures for specified AI objects (hardware & data)
- Managing the establishment of the Internal Control System (ICS) structure and data infrastructure
- · Initiating pilot implementation for the ICS

#### Unity C# Developer

10/2019 - 03/2023

#### Project Manager for 02 Mobile Apps establishment

- Iterated on new or existing functionality and UI/UX
- Defined, architected & developed features and gameplay functionality in Unity and C#
- Worked on backend support for app features using NodeJS
- Optimized code & supervised the creation of Unity Prefab for optimal performance
- Worked with client (National Foreign Language Project) for feedback and improvement

# Participated in the establishment of 03 Mobile Apps and 01 Window App

- Developed and integrated app features
- · Optimized and refined app elements
- Refactored and enhanced the current code base to improve performance
- Identified and fixed bugs and issues

#### PERSONAL PROJECTS

- Unity Custom Framework
- NFT/Blockchain
- UnrealEngine