

# **Bùi Tiến Dũng**

# Game Designer & Data Scientist

# **Short-term objectives:**

- Join the company as an intern first.
- Learn more knowledge, working experience, and traditional activities at the company from seniors.
- Improve soft skills such as communication, teamwork, research, etc.

### Long-term objectives:

- Become an official member of the company after the internship.
- Non-stop challenge myself by approaching and learning the newest techniques.
- Improve self-skills day-by-day by practicing and updating knowledge.

## **PERSONAL INFORMATION**

dungtien 208001@gmail.com

0968013815

Github:
https://github.com/Gken92k108
20 /

36/9D Phan Van Doi, Ba Diem, Hoc Mon, Ho Chi Minh city

## **EDUCATION**

## **SAI GON UNIVERSITY**

INFORMATION TECHNOLOGY 2019 - 2024

Current GPA: 8.38/10.0 or 3.41/4.0. Graduation essay: 9.3/10.0.

## **SKILLS**

### **PROGRAMMING**

- Have fundamental knowledge of C# and Python.
- Have essential knowledge of Game Design, Machine Learning, Mathematics, Statistics, and Computer Vision.
- Have basic knowledge of data query using SQL Server.
- Have experience working with some Python libraries: NumPy,
   OpenCV, TensorFlow, PyTorch, etc.
- Have experience working with Unity Editor and Jupiter Notebook.

### **RESEARCHING & WORKING**

- Collect and filter documents or papers written in English.
- Learn and understand quickly.
- Ability to solve problems and coordinate teamwork.

### **FOREIGN LANGUAGE**

- Good ability at English reading and listening.
- Basic writing and communication in English.

# WORKING EXPERIENCES

Jun 2023 - Aug 2023

GAME DEVELOPER INTERNSHIP

• Learned to make some basic hyper-casual games with Unity on the Udemy course.



**GAMERCIAL CO.LTD** 

- Challenged self by trying to make a card battle game like Yugioh but it's not been done.
- Improved skills such as teamwork, communication, and game designing.

#### **PROJECTS**

Dec 2022 - Jul 2023

# Graduation essay: "Making a Life Skills Education Game for Kindergarten Students"

Client:

Faculty of Information Technology, Sai Gon University

Members: 02

### **POSITION** TEAM LEADER, DEVELOPER

- Made a Game Design Document for the project and a plan based on it.
- Assigned tasks to another member and monitored project progress.
- Implemented game features by programming them in C# language.

## **TOOLS**

SourceTree, GitHub, Unity

Aug 2023 - In progress

## Machine Learning Research: "Insects Classification"

Client:

Faculty of Information Technology, Sai Gon University

Members: 04

### **POSITION** RESEARCHER, DEVELOPER

- Collecting and filtering research papers for references.
- Learning some image data preprocessing techniques and applying them to the project.
- Listening and following tasks from the team leader.
- Reporting the project process per week to the tutor.

### **TOOLS**

Visual Studio Code, GitHub

### **CERTIFICATIONS**

# **Expected: Nov 2023**

IELTS 4.5 or higher

## **Expected: Feb 2024**

**Engineer Degree** 

### **REFERENCES**

# Associate Professor, Ph.D. Pham The Bao

- Working at the Faculty of Information Technology, Sai Gon University.
- Contact email: ptbao@sgu.edu.vn.

### **HOBBIES**

- Learning something new, especially IT knowledge.
- Waking up early and doing a workout in the morning to improve my health.
- Playing many kinds of games in my free time, especially shooting games, MOBA games, and IQ games. Besides, reading the daily news on the Internet and listening to music.