

# Quoc Loc Dang

Programming tutor

## **PROFILE**

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## **SKILLS**

presentation adn teaching skills

Creativity, Problem-solving and Teamwork

## ABOUT ME

I'm a second year student at Ton Duc Thang University, My major is computer science. I want to become a programming tutor. I have experience in guiding and assisiting IT students. Hoping for a chance to be a part of expert working environtment.

## **EXPERIENCE**

TON DUC THANG UNIVERSITY | 9/2021 - now

Major: Computer science

#### First year:

GAME BUILDING IN MICROSOFT ARCADE COMPETITION

- Game development with Scratch
- Algorithm design (OOP programming structure)

#### **BUILDING ONLINE WALLET WEBSITE**

- · Build databases
- · Web design with HTML, CSS, JS
- · Web development PHP

## ASSISTANT SCHEDULE WEBSITE FOR STUDENT

- · Algorithm design in Javascript
- · HTML, CSS designer

## Second year:

DAILY TASK REMINDER WEBSITE

- · Algorithm designer in JS (Gantt chart graphic)
- HTML, CSS designer

#### SCIENTIFIC RESEARCH

Backend developer with Python(Flask)

## **HONORS & AWARDS**

#### 3/2022

TOP 5 IN MICROSOFT ARCADE Contest

#### 8/2022

2nd prize in 'IT GOT TALENT' Contest

#### KNOWLEDGE LEARNT

## **About programming:**

· Have general knowledge in languages (Python ,JS, Java,...)

- · Ability of a fast language learner
- · Have a stable foudation of programming structure
- · Experienced in game design (scratch, minecraft,...)

# **About algorithms:**

- · Applying different type of algorithm to practical social problems
- Foundation of data structure and algorithms

# Al and machine learning:

- · Having learned advanced algorithms and design methods
- · Apply machine learning models to real-life situations
- Solving bigdata problems

#### Mathematics:

· Applying to bigdata problems and image processing

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