

# Hoang Gia Huy



Do your best and let God take care of the rest !!!

## OBJECTIVE

Seeking a work opportunity  
with a focus on Web  
Application Development

## ADDRESS

23 Street 13,  
Phước Bình ward,  
Thủ Đức City,  
Hồ Chí Minh City,  
Việt Nam

## PHONE

(+84) 779 093 630

## EMAIL

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## WEBSITE

<https://hoanghuygia.github.io/hgiahuy/>

## GIT HUB

<https://github.com/Hoanghuygia>

## INTERESTS

football, jogging, and  
badminton

## EXPERIENCE

Academic

MAR 2024 - NOW

### Automatic Parking System (personal project)

Description: following the **MVC (Model-View-Controller)** architecture pattern. Utilized DTO (Data Transfer Object) for data encapsulation, DAO (Data Access Object) classes for database interaction, and servlets for controllers to implement automatic parking system for user and guess.

NOV 2023 – JAN 2024

### Candy Escape game (project DSA – solo)

Description: A mobile game similar to Candy Crush using Unity to apply DSA theory to practice including **Stack, Queue, and LinkedList**.

New feature: Undo and Redo function, limited control Undo/Redo for each level.

APR 2023 – JUN 2023

### Hero Adventure game (project OOP – group)

Description: A 2D game follows basic understanding of OOP course, applying **JavaFrame, data structure**, and other OOP knowledge.

Contribution: Design and combine **Design patterns, SOLID principles** and develop game logic.

Extra activity

SEP 2022 – MAY 2023

### Teacher Assistant for Dr. Tran Nguyen Lan

VNU-HCM International University

Subject: Physics 3 and Physics 4

## EDUCATION

2021-2025  
(Expected)

### Bachelor of Science in Computer Science

VNU-HCM International University

Subject: Principle of Database Management, Data Structure and Algorithms, Object-Oriented Programming, Web Application Development, Object-Oriented Analysis and Design.

Current GPA: 3.4 – Degree classification: Very Good

## ACHIEVEMENT

2021-2022

**University scholarship**

For excellent achievement in academics: Sem 3,  
VNU-HCM International University

## SKILLS & BACKGROUND

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### KNOWLEDGE

Programing	Java, Javascript, C#, C
Framework	Nodejs, Reactjs, Expressjs
Database	SQL(MySQL, Postgres), NoSQL(MongoDB)
API develop	RESTful API design and implementation
Tool	Docker, Unity
Language	English