

# **NGUYỄN CÔNG CƯỜNG**

# Artificial Intelligence

28/08/2002

Male

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# Main skills

C++

Python3

Django REST Framework

**Pandas** 

**Data Science Basic** 

Machine Learning Basic Artificial Intelligence

Algorithms



# Other skills

o Java, C#, PHP, React

# **CAREER GOALS**

Artificial Intelligence Engineer, Data Scientist

#### **EDUCATION**

2017 - 2020

#### **NGUYEN BINH KHIEM SPECIALIZED HIGH SCHOOL** | Informatics

- Participated in the competition for excellent students of major high shools in the Northern Delta and Coastal Aresa 2019
- Second place in the informatics subject of province 2020
- Participated in National Gifted Student Competition Informatics 2020

2020 - 2025

#### DANANG UNIVERSITY OF SCIENCE AND TECHNOLOGY | Information Technology

- · Second place in the Vietnam Student Olympiad in Informatics 2020
- Participated in The 2020 ICPC Asia Can Tho Regional Contest
- · Current GPA: 3.16

## **PROJECT**

**Game:** TicTacToe (play link: https://ncc02.github.io/Tic-Tac-Toe/) created by ReactJS and utilizing Artificial Intelligence (minimax algorithm)

Source code: https://github.com/ncc02/Tic-Tac-Toe

**Project:** Using techniques in data science to predict laptop prices, the dataset is crawl from the website chotot.com

Source code: https://github.com/ncc02/Laptop-price-prediction

**Project:** Time attendance system by facial recognition. Application written using backend (django), frontend (vuejs) and AI (face recognition).

Source code: https://github.com/ncc02/Face-Recognition

#### **OTHER**

My blog: https://laptrinhthidau.blogspot.com/

- This blog is mainly used to store programming exercises for competitive programming, with additional hints provided for difficult and interesting problems.
- Additionally, there is a series in Vietnamese about artificial intelligence algorithms (nearest neighbor, convex hull, greedy best-first search, A\* search, minimax, linear programming, simplex method...) which can be found in the blog archives.

 $\textbf{Statistics Competive Programing:} \ https://uhunt.onlinejudge.org/id/999496$ 

Interest: Fan Manchester United, Billiard, Music, Anime, Manga, Esports