

# BUI TUAN DUNG

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## OVERVIEW

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I'm a second-year student, majoring in Information Technology.

Currently, I am interested in Machine Learning and hope to use artificial intelligence in medical sciences someday. I also love tinkering with software and contributing to open-source projects. And I am constantly learning and improving myself everyday.

## EDUCATION

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### VNU University of Engineering and Technology

Sep 2021 - now

The Degree of Bachelor in Information Technology (Honors Program)

*Hanoi, Vietnam*

- Current GPA: 3.76/4.00
- Scholarship encouraging study in the first semester 2022

### Ha Tinh High School for Gifted Students

Aug 2018 - Jun 2021

High School Student

*Hatinh, Vietnam*

- Grade: 9.2/10

## SKILLS

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### Technical skills

- Data Structures and Algorithms
- Object-Oriented Programming (OOP)
- Relational Databases
- Languages: Python, C/C++, Java, JavaScript, SQL
- Tools/Others: Git, Linux, Visual Studio Code, IntelliJ IDEA, MySQL

### Soft skills

- Read/Understand basic English documentations
- Self-learning, Teamwork, Communication, Collaboration

## HONORS AND AWARDS

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### Consolation prize in Vietnamese National Olympiad in Informatics in 2021

2021

- An annual programming contest held by the Ministry of Education and Training for Vietnamese high-school students. This is the preliminary contest for choosing representatives for the International Olympiad in Informatics (IOI).

### First prize in VNU Olympiad in Informatics in 2020

2020

- An annual programming contest held by VNU for Vietnamese high-school students.

### Third prize in Vietnamese National Olympiad in Informatics in 2020

2020

- An annual programming contest held by the Ministry of Education and Training for Vietnamese high-school students. This is the preliminary contest for choosing representatives for the International Olympiad in Informatics (IOI).

### Gold medal in Informatics in the coastal area of the Northern Delta, Vietnam in 2020

2020

- An annual programming contest held by the Ministry of Education and Training for Vietnam high-school students in the Northern Delta.

## PROJECTS

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### CodeDreamOJ

2022

- An online system for hosting programming contests based on the DMOJ open-source platform.
- Languages/Technologies used: Python, Django framework, jQuery, MariaDB, NodeJS

### Mystery Guy

2021

- A small platform game.
- Languages/Technologies used: C/C++, SDL2 library

## ACTIVITIES

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### Developer at [Le Quy Don's online judge](#)

Oct 2022 - now

- Maintain and develop for an online judge over 20 000 users