

# DOAN MINH CUONG

## DATA ANALYST

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Github: <https://github.com/cucuong-us>

### SUMMARY

Senior data science student with a strong analytical mindset and a passion for problem-solving. Skilled in translating business needs into data-driven insights. Quick learner, detail-oriented, and eager to contribute in a professional environment.

### EDUCATION

#### Data Science

Sep 2022 - now

University of Science - VNU HCM

Scholarship:

- GPA: 8.45/10
- Languages: TOEIC 630
- VietHope Development Student Program
- Luong Van Can scholarship
- SCG Sharing The Dream scholarship

### SKILLS

Python

Git, GitHub

Communication

Hadoop, Spark

Linux

Presentation

SQL, MongoDB

MS office

Critical thinking

### EXPERIENCE

#### Analysis of the mobile phone market in Vietnam

Oct 2024 - Dec 2024

Technology: Python (NumPy, Pandas, scikit-learn)

- Scraw data from the Web, clean data
- Provide advice to buyers at different income levels

#### Global Football Data Analysis

Oct 2024 - Dec 2024

Technology: Python (NumPy, Pandas, scikit-learn)

- Point out the changes of football in the past and present.
- Make predictions about which teams will win the next major tournament.

#### Visualize Search Algorithm

Oct 2024 - Nov 2024

Technology: Python, Pygame

- Create the game using Pygame library
- Demonstrate how four popular search algorithms work and compare their costs.

### ACTIVITIES

#### Youth Development Program

- Gained interactive and practical training in communication, critical thinking, and presentation skill.

#### Technical support volunteer

- Support VietHope in alumni data management using Airtable

#### VietHope fellow program

- This is a 12-month service-based learning program where participants perform community services (running VietHope programs) while receiving top-notch professional skills training in core professional skills, critical thinking & problem solving, diversity & inclusion, program management, giving & receiving feedback + address conflicts, emotional intelligence, creativity & design thinking, and leadership development.