

QUAN TON NGOC MINH

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Education

BSc. Biotechnology

2019 - 2023

- Institution/ Board: HCMUS - University of Science
- Major: Biotechnology in Medicine.
- **GPA:** 3.3/4 (up to senior year)
- **In progress**

Senior High School Student

2016 - 2019

- High School: Tran Dai Nghia High School For The Gifted
- Class: CT - Specialized in Maths

Relevant Bachelor's Courses

1. MTH00001 - Calculus 1C: 4.0/4.0
2. MTH00002 - Advanced mathematics C: 4.0/4.0
3. BTE10306 - Basic molecular and cellular immunology: 4.0/4.0
4. BTE10019 - Apply statistics in biological research (Lab course): 4.0/4.0
5. MTH00040 - Probability and Statistics: 3.8/4.0
6. BTE10004 - Genetics: 3.8/4.0

Relevant Online Courses

- AuthorAID: *Research Writing in the Sciences (Merit, Credential ID: bGO0xXeYT9)* (May 2022), *Research and Proposal Writing in the Sciences (Merit, Credential ID: DAMYfhZwvV)* (Nov 2021)
- Coursera: *Google Data Analytics Specialization* (Jan 2023), *Machine Learning on Google Cloud Specialization* (Apr 2020)
- DataCamp: *HarvardX Data Science - Probability (PH125.3x)* (Mar 2020), *HarvardX Data Science Module 4 - Inference and Modeling* (Mar 2020), *Data Science R Basics* (Feb 2020)
- FutureLearn: *Bacterial Genomes: From DNA to Protein Function Using Bioinformatics* (May 2020)
- Domestika: *Adobe InDesign from Beginner to Advanced* (Jun 2022)

Technical Skills

- Programming Language: R, Python, SQL, VBA (for Word)
- Operating System: Windows, Linux
- Tools: L^AT_EX, Anaconda, Adobe Illustrator, Adobe Photoshop, Adobe InDesign, Microsoft Office

Language Efficiency

- Vietnamese: Native
- English: Intermediate (Level 4 based on the 6-level Foreign Language proficiency Framework for Vietnam: 7.5/10), C1 Advanced in Reading and Listening (*EF SET Certificate, 62/100*)

Research Interests

- Molecular Biology
- Genetics
- Machine Learning
- Statistics

Positions of Responsibility

- *Teaching Assistant* for The Bhp and M - Toan Hoc Ung Dung (2019 - now).
- *Biology Teacher* for preparation class for the Academic Proficiency Test - Vietnam National University (APT) at The

Bhp and M - Toan Hoc Ung Dung (2022 - now).

- o *Project Manager* at The Bhp and M - Toan Hoc Ung Dung (2021 - now).

Activities

- o Participated in *four consecutive seasons* at [*#QuanQuanGCP Challenge*](#), organized by GDG Cloud Vietnam (2020 - 2022).
- o Attended in the webinar, [*Bioinformatics Community Conference*](#) (2020).
- o Attended in the event [*Google I/O Extended Cloud HCM 22 \(2022\)*](#), organized by GDG Cloud HCM (2022).

Hobbies

- o Typography design
- o Cooking
- o Information design
- o Skincare cosmetics enthusiast

Declaration

I do hereby declare that all the details furnished above are true to the best of my knowledge and belief.

Place: Ho Chi Minh City (Vietnam)

(Quan Ton Ngoc Minh)

Date: 22nd Feb, 2023

Note: Highlighted are link to proofs and validation (if required).