# **HANNAH LY**

## Thi Hanh Nguyen Ly, Vietnamese

I'm a hard-working and highly responsible master's student in bioinformatics. I'm eager to learn more about computational biology and its application in the healthcare industry. Although I do not have much experience, I am not hesitant to acquire any necessary skills to solve the problem you give me.

# **EDUCATION**

#### SEP 2022 ~

## MASTER OF BIOINFOMATICS (2ND YEAR STUDENT)

- Knowledge in Regulatory and Comparative Genomics, Evolutionary and Quantitative Genetics, Machine Learning, Statistics, Molecular structure and interactions, ...
- Skills in Python, R, Git, Bash, Java, SQL, Snakemake workflow management, ...
- Skills in genomics database navigation, building workflow for analyzing large omics data, building protein 3D structure with Chimera, VMD.

#### SEP 2019 - 2022

### BACHELOR OF CHEMICAL ENGINEERING TECHNOLOGY

- Knowledge in Analytical Chemistry, Biochemistry, Industrial Chemistry, Process Control, Polymer Technology, ...
- Skills in wet lab (laboratory experiment) and dry lab (data analytics)
- Skills in Excel, Scientific Writing, CAD (SolidWorks), ...

#### SEP 2017 - 2019

## MEDICAL STUDENT IN UNIVERSITY OF MEDICINE (VIETNAM)

- Knowledge in Human Anatomy, Histology, Cytology
- First aid skills, web lab skills, ...

# **VOLUNTEERING**

MAR 2023 -AUG 2023

#### AIESEC IN LEUVEN

- Worked in marketing team: promoting global volunteering projects for young people, serving the Sustainable Developing Goals.
- Designing skills for social media contents, pitching skills, ...