# Phuong Phan Thuy

#### **ABOUT ME** —

As a sophomore passionate about technology, my goal is to apply my knowledge of Information Technology to real-world challenges in the tech industry. I aim to develop my programming skills and gain hands-on experience in software development and problemsolving. By collaborating with experienced professionals, I hope to deepen my understanding of the field, contribute to innovative projects, and ultimately secure a role where I can grow as a developer and make a meaningful impact in a dynamic tech environment.

### **EDUCATION** -

# **University of Information Technology**

2023

**Artificial Intelligence Major** 

✓ GPA: 3.5/4.0

#### SKILLS ---

# Computational

– Python:

- ✓ Implemented machine learning methods achieved 92% accuracy using scikit-learn and pandas.
- ✓ Performed data visualization with Matplotlib and Seaborn.
- ✓ Automated data processing scripts using NumPy and Pandas.

## Web and Front-End

- HTML/CSS/JavaScript:
  - √ Built responsive web pages using HTML and CSS.
  - ✓ Implemented basic user interactivity using vanilla JavaScript.
  - √ Created portfolio and form-based static websites.

#### **Problem Solving**

- √ Formulated predictive models for data analysis.
- √ Coordinated interdisciplinary research teams.
- ✓ Created automated data cleaning pipelines.
- ✓ Evaluated statistical models using performance metrics (e.g., RMSE, F1 score).

## **Typesetting**

- LATEX:
  - $\checkmark$  Wrote academic and technical documents (e.g., thesis, reports).
  - ✓ Created presentation slides and poster templates.
- MS Word:
  - ✓ Authored structured formal reports.
  - √ Collaborated on project documentation.
  - ✓ Designed templates for reports and proposals.

# Languages

- Vietnamese: Mother tongueEnglish: Advanced proficiency
  - ✓ **IELTS (Overall 7.5)**: Listening 9.0 Reading 8.5 Writing 7.0
  - √ Writing: Practiced through writing reports and some personal essays.
  - ✓ Reading: Improved by reading academic materials and technical articles.
  - ✓ Speaking and Listening: Practiced in small group discussions, short presentations, and by listening to podcasts/lectures.