# **Phuong Dang**

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#### **EDUCATION**

#### **HCMC University of Technology and Education**

Ho Chi Minh City, VN

B.E. in Information Technology, Specialization in Software Engineering

Sept 2021 – Present

· GPA: 3.23

Relevant coursework: Data Structures and Algorithms, Web Programming, Artificial Intelligence,
Object-Oriented Software Engineering, Software Design Patterns

### EXPERIENCE

## **Undergraduate Projects Leader**

Sept 2021 - Present

HCMC University of Technology and Education

Ho Chi Minh City, VN

- Led 4 software development projects with teams of 2-4 students, achieving grades ranging from B+ to A+ through effective collaboration and technical execution.
- Collaborated with professors to clarify project requirements, ensuring alignment with academic expectations and deliverables.
- · Conducted **requirement analysis** to define project scope, prioritize tasks, and allocate resources efficiently.
- · Managed project timelines and deadlines, ensuring on-time delivery of high-quality software solutions.

## **PROJECTS**

Connector | Next.js, React, Tailwind CSS, Radix UI

Sept 2024 - Present

- · Developed a full-stack web application using with Flask serving a REST API with React as the frontend
- · Implemented GitHub OAuth to get data from user's repositories
- · Visualized GitHub data to show collaboration
- Used Celery and Redis for asynchronous tasks

Connector API | FastAPI, SQLModel, PyJWT, PostgreSQL

Sept 2024 – Present

· Developed a full-stack web application using with Flask serving a REST API with React as the frontend

#### TECHNICAL SKILLS

Languages: JavaScript/Typescript, Python, SQL (PostgreSQL), HTML/CSS

Frameworks: Next.js, React, FastAPI, Node.js

Developer Tools: Git, GitHub Actions, Docker, Google Cloud Platform, Visual Studio Code, Postman

Libraries: Tailwind CSS, Radix UI, SQLModel, PyJWT