

# PHẠM VĂN PHÚC

Backend Developer

☎ 098 127 2355

✉ phuclaplace@gmail.com

📍 Hanoi, Vietnam

🌐 github.com/ppvan

## EDUCATION

**University:** University of Engineering and Technology (UET-VNU) **Sep 2021 - Present**  
**Major:** Information and Technology  
**GPA:** 3.61

## SKILLS

**Languages:** Python, Go, SQL, Javascript, Typescript, Bash  
**Technologies:** FastAPI, Django, SQLAlchemy, Docker, PostgreSQL, ReactJS, NextJS

## EXPERIENCE

01/2024 – 3/2025 **Fresher Python** **Seta International Vietnam**  
ERP  
• Make considerable performance gain by pushing computation to database layer  
• Design and implement full-text search with custom dictionary

## PROJECTS

Vala - GTK **Psequel** <https://github.com/ppvan/psequel>  
Small tool for quick sql query, specialized in PostgreSQL. Written in Vala for GNOME desktop in the hope to be useful. Has about **1000** installs at flathub.com and 34 stars on github.

**Role:** Personal Project

**Duration:** July 2023 - Present

**Core feature:**

- Connect to localhost, through SSH
- View table columns, indexes and foreign key
- Write and stop query, view query history
- View table data with filtering & sorting

Python - FastAPI **Magic Post** <https://github.com/ppvan/magicpost>  
A full feature rest api for delivery system.

**Role:** Team Leader

**Team size:** 3

**Duration:** Oct 2023 - Jan 2024

**Core feature:**

- User authentication and authorization with many roles (5 roles)
- Internal order to move goods around warehouse
- Using Vietnamese provinces API for address
- Using GiaoHangNhanh API to calculate transport fee

Python - GTK **Nautilus Extension** <https://github.com/ppvan/nautilus-open-in-blackbox>  
Essential extension to quickly open a terminal from any folder.  
Has 33 stars on github.

**Role:** Personal Project

**Duration:** May 2022 - Present

Python - Django **Tree** <https://github.com/ppvan/tree>  
A online shop website to sell bonsai.

**Role:** Team Leader

**Team size:** 3

**Duration:** Mar 2023 - July 2023

**Core feature:**

- User Management(Register, Login, Forget Password etc)
- Order Flow (Cart, Order, Cancel Order)
- Admin Panel with dashboard and revenue report
- Using Vietnamese provinces API for address
- Using GiaoHangNhanh API to calculate transport fee

## LANGUAGES

**English-** TOEIC 780, **Vietnamese** - native