



# Quang Phan

Lifelong learner - problem solver - developer

Ho Chi Minh city, Vietnam

vnphanquang.com

vnphanquang@gmail.com

+84 33 869 7516



## Developer

NOW

### OPEN SOURCE

contribute to open source projects including tailwind, monkeytype, sveltekit to give back & connect with international dev communities

2022

2019

### DESIGNVELOPER

HO CHI MINH, VIETNAM

#### Web & Software Developer

develop & maintain fullstack applications: improve UI & UX and enhance system scalability in close client-dev communication for international businesses among various industries including healthcare, education, energy management, social network

work extensively within the Typescript & Javascript ecosystem (Angular, React, Svelte, Tailwind, NestJS, ...) and Postgres; gain progressive experience in GraphQL, Rust, Go

#### Research and Community Participant

experiment & evaluate next-gen technologies (monorepo, state management, code generation, ...) to improve internal toolings and reduce dev effort; host workshops; support recruitment process

maintain open source projects including [dry-axios](#) (axios api service factory), [ipp\\_encoder](#) (Internet Printing Protocol)

2019

### NODEXUS INC.

HAYWARD, CALIFORNIA

#### Software R&D intern - Nodexus circuit printer system

integrate & document core implementation for motor operations at micron and thousand-Hz precision (C, Python, Arduino, Pi)



## Learner

2018

### SAN JOSE STATE UNIVERSITY

SAN JOSE, CALIFORNIA

Research intern in Dr. Chester Simocko's team on olefin metathesis polymerization

2019

2016

### FOOTHILL COLLEGE

LOS ALTOS HILLS, CALIFORNIA

#### High Honors ASs in Computer Science, Mathematics, Chemistry

tutor at [EOPS](#) & [PTT](#); staff assistant at [International Student office](#)

2015

### HCM UNIVERSITY OF SCIENCE

VIETNAM

Biological Technology major; elected member of Students' Union.

## TL; DR

- Team servant
- OSS contributor
- Researcher

## Objectives

- Deliver scalable products and maintainable codebases in the spirit of Kaizen and empirical Agile practices
- Learn from and contribute to the cultural diversity and innovative values of the developer community

## Certifications

- [Professional Scrum Master](#)
- (Foothill) [PSME](#) High Performance Achievement Award
- (Foothill) [EOPS](#) & [PTT](#) Certificates of Gratitude

## Socials



## Interests

- Reading
- Music Theory
- Cycling

# Annotations

---

This section lists plain urls for all hyperlinks included in the previous page.

- Personal Website: <https://vnphanquang.com>
- Professional Scrum Master Certification: [https://www.credly.com/badges/2d1c3bf1-28be-43aa-88c2-5413826174f1/public\\_url](https://www.credly.com/badges/2d1c3bf1-28be-43aa-88c2-5413826174f1/public_url)
- Location: <https://goo.gl/maps/9gA76Bt4pzGqyzCj9>
- Github: <https://github.com/vnphanquang>
  - dry-axios: <https://github.com/vnphanquang/dry-axios>
  - ipp\_encoder: <https://github.com/vnphanquang/ipp>
- San Jose State University: <http://www.sjsu.edu/simocko>
- Foothill College: <https://foothill.edu>
  - Foothill International Student Office: <https://foothill.edu/international>
  - Foothill Extended Opportunity Program & Services (EOPS): <https://foothill.edu/eops>
  - Foothill Pass The Torch (PTT): <https://foothill.edu/torch>
  - Foothill Physical Sciences, Mathematics & Engineering (PSME): <https://foothill.edu/psme>
- Ho Chi Minh University of Science (HCMUS): <https://www.hcmus.edu.vn>
  - HCMUS Biotech Program: <http://www.fbb.hcmus.edu.vn>
- Twitter: <https://twitter.com/vnphanquang>
- Linkedin: <https://www.linkedin.com/in/vnphanquang>
- Nodexus: <http://www.nodexus.com>
  - Nodexus is an award-wining startup whose technology (NX One) enables isolation, classification, and analysis of single group of target biological cells.
- Designveloper: <https://www.designveloper.com>
  - Designveloper is a software development company based in Vietnam serving international clients & businesses since 2013.