

Son Pham

Hanoi, Vietnam | [LinkedIn](#) | reachphamhson@gmail.com | +84 949204613

EDUCATION

University of Massachusetts – Amherst

Electrical and Computer Engineering

- GPA: 3.7 – Cum laude, Dean’s list, International Student Scholarship

Sept 2016 – May 2021

Amherst, USA

PROFESSIONAL EXPERIENCE

FPT Software - NXT

Software Developer | Data

- Collaborating on building a Django platform for data collection and data annotation.
- Assessing and evaluating the fidelity of project data
- Proposing solutions for multiple problems in gathering metadata
- Fixing bugs and reporting issues, especially with non-annotated data
- Documented code

Dec 2021 – Present

Hanoi, Vietnam

Harmony A&T

Software Developer – Internship

- Collaborated with customers to develop a website for 3D construction and housing analysis
- Unit-tested customer codes
- Documented REST API on .NET framework for further usage

June 2021 – Sept 2021

Hanoi, Vietnam

Vietnam National University

Research Assistant

- Experimented PVDF mixture for research and production purposes
- Wrote reports and summaries for internal presentation

Aug 2019 – Aug 2020

Hanoi, Vietnam

PROJECTS

Writer - Developer | [QuantumGrad](#)

- Writing 10 + articles about quantum technology in general
- Co-operating with QuantumGrad developers in developing websites

May 2022 – Present

SKILLS

Programming Languages: Python, C#

Web Development: Django, REST API, .NET framework

SDK for Quantum Computer: Qiskit

OTHERS:

Language: Vietnamese, English

Hobbies: Reading about quantum mechanics and quantum computing

