

DANG CHI

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Website: <https://chi-quynh.github.io>

In 2012, Target figured out a teen girl was pregnant before her father did thanks to the power of Data This piqued my interest and was the start of my journey into Data Science as a **Data Engineer Intern**

Project

PyJob

Role: Developer and Tester | [Link to Github](#)

Dec 2024 - Present

- Designed a modular architecture in Python with separate classes for easier testing and maintenance
- Programed automatic class to clean and label data for SQL Server
- Implemented data insertion into Relation database on local server
- Designed automatic export from PostgreSQL to CSV Excel file
- Tech stack: PostgreSQL, Python, Selenium

Innovation Project

Role: Lead, Developer and Tester | [Link to Github](#)

Sep 2024 – Dec 2024

- Led a team to develop a blockchain-based website with a robust backend.
- Programmed Front End UI with React Theme
- Designed API to fetch data back from Back end
- Led weekly offline meetings and manage online work with Trello, Discord
- Code reviewed, documented project code, wrote meeting to dos and notes
- Tech Stack: React, Node.js, Solidity, SQL

Gym Tracker

Role: Developer and Tester | [Link to Github](#)

Oct 2023 – Nov 2023

- Built a real-time health tracking application.
- Built merge sort algorithm for filter by category and search, user ranks
- Designed interface and tracking graph, programmed
- Tech Stack: Ruby, SQLite, Gosu

Skill

Testing: Unit Testing

Programing language: C++, Python, SQL, JavaScript, C# , CSS, html

Relational Database: PostgreSQL, Supa base, MySQL

Framework: React, .NET

Cloud: AWS

Version Control: Git

Language

Vietnamese: Native • **English:** Fluent IELTS 7.5 • **Japanese:** Beginner N5

Certifications

CCNA Intro to Networking, CompTIA IT Fundamentals from LinkedIn Learning

Networking Foundations: Networking Basics from CCNA

Education

PRESENT - 2026

Bachelor of Computer Science

Swinburne University of Technology (FPT alliance)

- **Relevant Courses:** Data Structure (C++), Cloud Computing (AWS), OOP(C#) Software Testing, Software Architecture
- **Scholarship:** 40%