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Github Profile
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Education

Aug 2022 - Present · 1 year 8 months
Posts and Telecommunications Institute of Technology - HCM
Engineer's degree, Internet of Things

August 2019 - August 2022
Hong Ngu 2 High School

Top Skill

- Self Learning
- Flutter
- Firebase
- Git
- C/C++
- Python

Language

Tiếng Việt

English

Trần Đại Vĩ
First Cloud Journey

Hello, I'm Vi, a second-year IoT Engineering student at the Posts and Telecommunications Institute of Technology. I'm passionate about technology and enjoy exploring new areas of knowledge. I have proficiency in C/C++, Python, Java, Arduino, and basic skills in web and mobile development using Flutter and NodeJS. Lately, I've been focused on AWS and am actively pursuing certifications. Additionally, I'm involved in a DevOps project with aspirations to become a DevOps engineer.

Experience

January 2023 - January 2024 (1 year 1 month)
Posts and Telecommunications Institute of Technology - HCM
Member of IoT System Lab

- Conducting a scientific research project on a Greenhouse plant care system monitored through an application designed on the Flutter platform.
- The project's product is presented at the Scientific Conference and Exhibition of Science and Technology Products held at the Posts and Telecommunications Institute of Technology's campus in Ho Chi Minh City.
- Skills acquired through the project: Flutter, Firebase, Report writing, and building documentation.
- Student-level Scientific Research awarded with Good!.

November 2022 - Present (1 year 8 months)
Posts and Telecommunications Institute of Technology - HCM
Team leader of Ho Chi Minh Communist Youth Union of the Faculty of Telecommunication

- Organized the "TỌA ĐÀM CÙNG DR. WERNER VOGELS - CTO CỦA AMAZON WEB SERVICES" program with over 300 student attended, AWS Cloud Orientation Day, and various other workshops and seminars.
- Completed certifications in Arduino Programming and Basic IPC.
- Experienced in planning and cost optimization for events.
- Proficient in writing reports and preparing documentation.

March 2024 - Present (4 months)
Posts and Telecommunications Institute of Technology - HCM
Student-level Scientific Research

- Designing a CI/CD Pipeline using Git, Docker, and Jenkins to automate the deployment process of a Web Application.
- Building a comprehensive and efficient CI/CD Pipeline for deploying Web Applications.
- Evaluating and analyzing the performance of the CI/CD Pipeline compared to traditional deployment methods.
- Skills I will acquire: CI/CD, Docker, Jenkins, Ansible, and Kubernetes

Certifications

- Introduction to DevOps
- Introduction to Cloud Computing
- Introduction to Git and GitHub
- Hands-on Introduction to Linux Commands and Shell Scripting
- Python Fundamentals
- ...

Achievement

- Study Encouragement Scholarship for Semester 1, Year 2.
- Study Encouragement Scholarship for Semester 2, Year 1.
- Student-level Scientific Research