Tran Minh Quan

Information Technology

University of Science - Vietnam National University, Ho Chi Minh city

Name Tran Minh Quan Birth 13/09/2001

Address Ho Chi Minh, Viet Nam





Objectives

As a junior majoring in information technology, I also have experience developing on software engineering projects, however which my passion about information security and cyber security, I always motivated to learn cyber security on my free time. I am moving forward Web and Application security. A good level of mathematics and a positive working attitude allowed me to acquire to work seriously and effectively.



Work experience

10/2020 - 02/2021

High school tutor

Teaching English and Math

- · Teach English and Math from grade 10.
- · Create English and Math tests for all students.



Education

09/2020 – Current Université Claude Bernard Lyon 1 (Double Degree)

Major: Information Technology

GPA: 2.8

09/2020 - Current University of Science - Vietnam National University, Ho Chi Minh city

Major: Information Technology

GPA: 2.8

08/2017 – 08/2020 Vo Thi Sau Hlgh School

Major: Math GPA: 8.4



PROFESSIONAL COMPETENCES

Programming languages: • C/C++, Python, Java

• HTML5, CSS3, JS, PHP

Framework: JavaFX, JavaSwing.

Database Management Systems: SQLite, MySQL, Microsoft SQL Server.

Tools: IDA, Ghidra, Github Desktop, Burp Suite, Wireshark.

Office: Pack Office(Word, Excel, PowerPoint).



ACCOMPLISHMENTS

2022 HCMUS CTF 2022

Top 10 team in HCMUS CTF 2022, a competition organized by VNU-HCM University of Science

Ho Chi Minh Mathematical Olympiad 30/4 Grade 10

Bronze Medal



Projects

Gear PC

(04/2023 - 05/2023)

| Client | School project |
|-------------------|---|
| Descriptions | Gear PC is a school project written in Java, Gear PC is an shopping application which sell electronics devices (https://github.com/KenTranR3/GearPC-Java-App) |
| Number of members | 4 |
| Position | Backend Developer, Tester |
| Responsibilities | - Create and connect to remote database Create chat for Admin and User using multithreading and sockets. |
| Technology in use | - Frontend: Java |
| | - Backend: Java, MySQL Workbench |
| | - IDE: Intellj IDEA |



Activites

12/2020 - Current

Computer Security Club, University of Science

Member

- Learning the fundamentals of Information Security.
- Improve self-learning, communicating and critical thinking in problemsolving.

04/2018 - 04/2019

Vo Thi Sau English Club - Vo Thi Sau High School

Member

- Gaining experiences in leadership, communicating and creativity.
- Improve debate skills in real life scenarios.



Additional Information

LinkedIn: https://www.linkedin.com/in/quantran1309/

Github: https://github.com/KenTranR3