

# NGUYỄN DUY TÙNG

Software Engineer Intern

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## OVERVIEW

Third-year Computer Science student at Ho Chi Minh University of Technology eager to leverage academic knowledge of data structures and algorithms, operating systems, and computer networks to effectively contribute to a dynamic team in a professional environment. Seeking an IT Intern position with outstanding career opportunities that offer a rewarding work environment along with a winning team to apply specialized skills and gain more experience in the IT field.

## EDUCATION

Timeline	HO CHI MINH UNIVERSITY OF TECHNOLOGY
09/2021 - Now	<b>Major:</b> Computer Science - <b>GPA:</b> 3.01/4.00

## SKILLS

- Languages:** C/C++, Python, PHP, JavaScript
- Frameworks:** Bootstrap, Tailwind, ReactJS, React Native, NodeJS
- Code Management Tool:** Github
- Databases:** MySQL, MongoDB
- Operating Systems:** Windows, Ubuntu
- Others:** HTML, CSS, LaTeX

## CERTIFICATIONS

- 05/2023**  
TOEIC certificate with score 625

# PROJECTS

**Web Programming**  
10/2023 - 12/2023  
**Instructor** Nguyen Huu Hieu  
**Number of Participants**  
4 CS Students

**MY POSITION: BACKEND DEVELOPER**  
Authentication for admins and customers using techniques such as OTP verification, sending reset links via email, etc. Then establishing login sessions.  
Verifying customer information, orders, etc., through email.  
**Github:** [https://github.com/Conganhluan/Lap\\_trinh\\_web](https://github.com/Conganhluan/Lap_trinh_web)  
**TECHNOLOGY IN USE**  
PHP, PHPMailer, OTP verification

**Computer Networks**  
10/2023 - 11/2023  
**Instructor** Le Bao Khanh  
**Number of Participants**  
4 CS Students

**MY POSITION: FRONTEND AND BACKEND DEVELOPER**  
Setting up the database and its management systems.  
Establishing communication between server and clients via Socket.IO.  
Handling file data transfer functionality between clients.  
**Github:** [https://github.com/tndgoat/CompNetw\\_Assignment1](https://github.com/tndgoat/CompNetw_Assignment1)  
**TECHNOLOGY IN USE**  
**Frontend:** Tkinter  
**Backend:** Python, Socket.IO

**Software Engineering**  
11/2023 - 12/2023  
**Instructor** Le Dinh Thuan  
**Number of Participants**  
6 CS Students

**MY POSITION: BACKEND DEVELOPER**  
Authentication for admins and customers with password hashing.  
Accessing the database to display printer information.  
Managing and Altering printer status directly through the database.  
**Github:** [https://github.com/LekiizRaii/HCMUT-SSPS\\_L01\\_Group8](https://github.com/LekiizRaii/HCMUT-SSPS_L01_Group8)  
**TECHNOLOGY IN USE**  
PHP, Password Hashing

# ACTIVITIES

06/2022 - 07/2023  
**FACULTY OF COMPUTER SCIENCE AND ENGINEERING**  
Volunteer Activities  
Participating in road construction and assisting people in difficult circumstances in Dong Thap province.