### Nguyen Tran Tien Anh Frontend Developer Intern

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Aspiring Frontend Developer with a strong foundation, eager to build intuitive and high-performance user interfaces. Quick learner with strong problem-solving skills.

#### Education

# Ho Chi Minh City University of Technology - VNUHCM I am a third-year student in Computer Science

Dong Hoa, Di An, Binh Duong Sep 2022 - May 2026

Skill

• Programming languages: C++, Python, JavaScript, Dart, PHP

• Frameworks: ReactJS, React, Flutter

• Databases: MySQL, Firebase

ullet Language: **English** 

#### **Projects**

## **Smart Printing Student Services**

**Tools:** HTML - CSS, Javascript, ReactJS, MySQL **Responsibilities:** 

- Assisted students in printing by guiding them to pre-purchase print credits via the web system.
- Supported printing access from any printer across campus through a centralized online platform.
- Monitored print activity per user and device to ensure accurate usage tracking.
- Helped generate monthly revenue reports and printing statistics for administrative review.

Project link: https://github.com/TienAnhdeptraii/spss

## Smart Irrigation Control System

Tools: Flutter, Kotlin Spring, Python

Responsibilities:

- Monitored and managed temperature, humidity, and irrigation volume daily and monthly.
- Collected and analyzed historical watering data, including active and inactive irrigation timestamps.
- Enabled automated watering based on configurable thresholds and user-defined conditions.
- Integrated AI-based moisture prediction to optimize irrigation timing and water usage.

Project link: https://github.com/TienAnhdeptraii/DADN MobileApp