Hoang Luong

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SUMMARY

I am a third-year student at the Ho Chi Minh City University of Technology, I enjoy web development and sincerely desire to pursue an internship in this field. My main goal is to immerse myself in the latest technologies while gaining a deep understanding of real-world work processes and environments.

EDUCATION

Ho Chi Minh City University of Technology   **10/2020 - Now**

- **Studying:** Computer Engineering
- **GPA:** 8.55 (5 sesmesters)

SKILLS

Programming Languages: C++, Javascript, TypeScript
Frameworks/Platforms: NodeJs, ExpressJS
Database Management Systems: MySQL,PostgreSQL
Other:

- Docker (Basic understanding)
- Problem-solving and analytical thinking

PROJECT

TickFlow(Backend)   **04/2023 – Now**

- Description: A web application to manage members and project information at TickLab
- Technologies:
    - Backend: TypeScript, NodeJS, MySQL, PostgreSQL
- Responsibilities:
    - Defined the directory structure within the system to ensure a well-organized and maintainable architecture.
    - Designed and implemented the database structure for the system, considering data relationships and performance optimization.
    - Developed functions to handle member management operations, including adding, editing, and deleting members from the database system.
    - Constructed the logic for various system functionalities, ensuring accurate data processing and efficient operations.
    - Utilized REST API to facilitate communication between the frontend and backend, enabling seamless data exchange.
    - Created comprehensive documentation for the frontend team using Swagger, providing clear and concise information on API endpoints and request/response formats.

AWARDS

- Sinh vien 5 tot, National University of Ho Chi Minh City, 2021-2022
- Typical Soldier for Green Summer Activities, 2022

REFERENCES

- My GitHub profile: `https://github.com/hoangluong202`