



TRAN THANH HIEN

MOBILE APP INTERNSHIP

PROFILE

I am a final-year software engineering student. I am seeking an internship opportunity to cultivate practical skills and further knowledge.

With my acquired knowledge base and an eager learning attitude, I will readily adapt and contribute to the team's work.

PROJECT

CONTACT

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EDUCATION

2021 - 2025

HUTECH UNIVERSITY

- Graduated with a bachelor's degree in information technology

TECHNICAL SKILLS

- Google Compute Engine
- HTML, CSS, JavaScript, Java, Dart, Material Design & Cupertino.
- React JS, Flutter, Lavarel, ReactNative, React JS, TypeScript.
- Firebase SDK, AWS.
- WebSocket, Firebase Auth, JWT.
- Git.
- Google Maps API, Payment Gateway.

LANGUAGES

- English: Can read and understand documents, basic communication.
- Japanese: Basic communication skills.

Chat App

Backend Developer

2/11/2024- 1/1/2025

Project Description:

Implement functionalities for private chat, group chat, sending and saving images and files, adding friends, and both group and individual call features, including regular and video calls.

Technologies:

- Express, MongoDB, Google Drive API.
- Firebase, Agora, WebSocket.
- Flutter, Dart.

Responsibility:

- System design analysis.
- Implement API connection into Chat App using Agora RTC Engine, Shared Preferences.
- Implement WebSocket connection.
- Implement API connection for push notifications.
- Connect and interact with MongoDB database.
- Implement AppServices
- Integrate AI Chat Bot into the project.
- Implement functionality and handle functional logic, chat, friend requests, create invitations, image downloads, and file downloads.

GitHub: <https://github.com/CCVpopular/appchatonlinev2>

Delivery Food App

Full-Stack Developer

23/12/2024-NOW

Project Description:

The application facilitates food ordering, payment, and order creation. The order is then sent to the restaurant for confirmation and subsequently delivered to the customer by a delivery driver.

Technologies:

- Express, MySQL, Google Map API.
- Firebase, Agora, WebSocket.
- Flutter, Dart.

Responsibility:

- System design analysis is conducted.
- App interface implementation is executed.
- Interface implementation with the Flutter Framework is performed.
- MySQL database connection and interaction are established.
- Implement API connection into Chat App using Agora RTC Engine, Shared Preferences.
- AppServices implementation is executed.
- WebSocket connection implementation is performed.
- Functionality implementation and logic processing of orders, order state transitions, and profit calculation for shippers, eateries, and admins per order, along with messaging and calling, are executed.

GitHub: <https://github.com/CCVpopular/appgiaohang>