NGUYEN TRUNG HUNG

MOBILE DEVELOPER

ABOUT ME

Passionate about building mobile solutions through clean code and problem-solving. With hands-on experience in corporate and individual projects, I aim to contribute my skills in a collaborative environment while growing as a versatile developer.

CONTACT

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SKILLS

- Languages: Dart, TypeScript, Swift, Java, Python
- Mobile Development:
 - Framework: Flutter, React Native,
 - <u>State Management</u>: BloC, Cubit, Riverpod, Provider, setState
 - <u>Local Storage</u>: Hive, SecureStorage SharedPreferences,
 - Architecture: Clean Architecture, MVVM
 - <u>Design Patterns</u>: MVC, Repository, Singleton
 - o Principles: OOP, Restful API
- Tools & Platforms: Git, Xcode, Figma, Jira, Postman, Google Play Console, App Store Connect, Firebase
- Soft Skills: Critical Thinking, Presentation, Problem Solving

EDUCATION

Software Engineering

Ho Chi Minh City University of Foreign Languages and Information Technology

GPA: 3.33 10/2021 - 3/2025

WORK EXPERIENCE

Mobile Developer

5/2025 - CURENT

SUNSHINE SOFTWARE

- Responsible for operating and programming applications independently.
- Implement outsourcing projects and ensure timely completion.
- · Apply diverse technologies in projects.

Mobile Developer

9/2024 - 4/2025

CLOUDGO TECHNOLOGY COMPANY LIMITED

- Developed and maintained flutter applications using BloC for state management, achieving a 30% reduction in load time.
- Collaborated with BA to translate business requirements into technical solutions.
- Managed application operations of the application and handling problems related to bugs and feedback.

Mobile Developer - Remote

5/2024 - 9/2024

CANADA MEDICAL AND EDUCATION CONSULTING COMPANY LMT

- Team Leadership: Led a 3-member team to develop a complete study abroad consulting application.
- UI/UX Enhancement: Redesigned UI/UX for a study abroad app, improving user retention.
- Developed and implemented new features, and worked alongside the backend development team to ensure seamless integration between the mobile app and the server.

PROJECTS

RoomRise Solutions

9/2025 - Current

App Demo: (Internal)

Team: 1

- **Features**: Dashboard, Chat Message, Payment, Report, Calendar, Finance, Booking, Chatbot,...
- **Technologies:** <u>Dart/Flutter</u>, <u>BloC</u>, GoRouter, Calendar, Hive, Getlt, MVVM Architecture, RESTful API,..
- Centralize OTA channel management (Booking, Agoda, Airbnb, Traveloka...), synchronize prices – inventory – bookings in real time, reduce overbooking, optimize revenue, support 24/7 customer service, real-time reporting

AWARDS

DEVELOPING 101: INTO THE INDUSTRY

The Digibeet

First Prizes 12/2021

TOP 20 STUDENTS OF THE ENTIRE INFORMATION TECHNOLOGY FACULTY.

HUFLIT

TOP 20 3/2025

CERTIFICATES

IELTS

British Council 11/2024

Total Score: 5.0 - with the ability to:

- Fluent communication (6.0).
- Moderate Proficient in reading reference documents.

Crash Course on Python

Google 5/2025

Link:

https://coursera.org/verify/AVOYJ5TMD6AM

Google Prompting Essentials

Google 5/2025

Link:

https://coursera.org/verify/I97ARLNEC1JG

Personal Management System - AVN App Demo: (Internal)

7/2025 - Current Team: 1

• **Features**: Chatbot, Health Tracking, Nutrition Management, Weather Integration, Health Diary, Goal Management, Account Linking, Chart

- **Technologies:** <u>Dart/Flutter</u>, <u>Riverpod</u>, <u>Flutter Hooks</u>, GoRouter, FCM, Dio, SharedPreferences, Clean Architecture, Speech To Text, Text To Speech....
- Personal health management app providing comprehensive tracking, nutrition management, goal setting, and wellness advice for users' health journey.

Work Force Nutrition - Ajinomoto Vietnam

5/2025 - 7/2025

App Demo: (Internal)

Team: 1

- Features: Health Information/Handbook, Meal Planning/Tracking, Notifications, Azure AD Authentication, Personal Health Metrics, Weather-based Health Reminders....
- **Technologies:** <u>Dart/Flutter</u>, <u>BloC</u>, Azure AD/MSAL, GoRouter, RESTful API, Hive (Local Storage), MVVM Architecture, GetIt (Dependency Injection), Repository Pattern,...
- Hybrid application for more than 3000 Ajinomoto Vietnam factory workers to register for health check-ups and manage nutrition, view menus and order meals.

CloudGO - Super App

9/2024 - 2/2025

Google Play: https://shorturl.at/thh4H

Team: 3

AppStore: https://apps.apple.com/vn/app/cloudgo/id6474986122

- 4 App: CloudWork, CloudEvent, CloudCheckin, CloudSales
- Module: To-do list, Ticket, Calendar, Checkin, Charts, Report, Quick Access, SLA, Goal, Achievements, QR Code,...
- **Technologies:** <u>Dart/Flutter</u>, <u>BloC</u>, RESTful API, Calendar, Google map, Quill, FCM, Location ,Localization, ...
- Comprehensive CRM management application for businesses from check-in, timekeeping, track project tasks, tickets, requests and project assignments, recording achievements, goals and schedules displayed according to authorization to event management, multichannel sales

Multinational study abroad consulting - App 5/2024 - 9/2024

Repo: https://github.com/NgTrHung27/StudyAbroad-App Team: 3

Google Play: https://shorturl.at/Ft83T (Internal Testing)

Figma: https://shorturl.at/rlcvU

- Technologies: <u>Dart/Flutter</u>, <u>BloC</u>, RESTful API, Localization (I18n), GeminiAI, socket.io, FCM,...
- Shared Technologies: PostgreSQL, Node Mailer, Vercel, CRUD
- Provided multilingual mobile application for users to access and collect information about studying abroad from partnered multinational schools Display and interact with Mobile users via API from PostgreSQL database