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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- *https://hungdevportfolio.netlify.app/*

SKILLS

- **Languages:** Dart, Java, TypeScript, Python
- **Mobile Development:**
  - State Management: BloC, Cubit, Riverpod, Provider, setState
  - Local Storage: Hive, SecureStorage SharedPreferences,
  - Architecture: Clean Architecture, MVVM
  - Design Patterns: MVC, Repository, Singleton
  - Principles: OOP, Restful API
- **Tools & Platforms**: Git, Xcode, Figma, Jira, Postman, Google Play Console, 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*

AWARDS

DEVELOPING 101: INTO THE INDUSTRY

The Digibeet

First Prizes   *12/2021*

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

Personal Management System - AVN   *7/2025 - 10/2025*
App Demo: (Internal)

- **Features**: Health Tracking, Nutrition Management, Weather Integration, Health Diary, Goal Management, Account Linking, Chart
- **Technologies: Dart/Flutter**, Riverpod, Flutter Hooks, GoRouter, FCM, Dio, SharedPreferences, Clean Architecture,...
- Personal health management app providing comprehensive tracking, nutrition management, goal setting, and wellness advice for users' health journey.

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

Work Force Nutrition - Ajinomoto Vietnam   *5/2025 - 7/2025*

App Demo: (Internal)

- **Features**: Health Information/Handbook, Meal Planning/Tracking, Notifications, Azure AD Authentication, Personal Health Metrics, Weather-based Health Reminders,...
- **Technologies: Dart/Flutter**, BLoC Pattern, Azure AD/MSAL, GoRouter, 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.

CloudWORK - Work Management (V2)   *9/2024 - 2/2025*

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

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

- **Module**: To-do list, Ticket, SLA, Goal, Quick Access,Charts Report
- **Technologies: Dart/Flutter**, BLoC, RESTful API, Calendar, Google map, Quill, FCM,...
- CRM application for comprehensive work management, enabling employees to track project tasks, requests, and assignments in detail. Real-time feedback and notifications for achievements, goals, and schedules at both individual and company levels. Role-based access control to manage feature permissions.

CloudEVENT- Event Management   *2/2025 - 4/2025*

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

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

- **Module**: Calendar, QR Code, Checkin, Registration Event,..
- **Technologies**: **Dart/Flutter**, BLoC, RESTful API, Location, QR Code Scanner, FCM...
- Centralized platform for event organizers to publish and manage events via the app. Attendee registration and check-in through QR codes, location verification, and camera integration. Personalized calendar management for users, groups, and organizations.

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

Repo: *https://github.com/NgTrHung27/StudyAbroad_App*

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

Figma: *https://shorturl.at/rlcvU*

- **Technologies** : **Dart/Flutter,** BLoC, RESTful API, Localization (l18n), 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