

Tran Phuoc Tin

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Career Objective

Aspiring software developer eager to contribute to impactful projects and grow expertise in mobile development.

Education

University of Duy Tan, Bachelor's Degree in Software Engineering

May 2021 – May 2025

- GPA: 3.65/4.0

Experience

Intern, Fsoft – Nam Ky Khoi Nghia, Da Nang

Jan 2025 – May 2025

- Participated in training programs focused on Java and Spring Boot
- Developed and maintained the main application for the assigned project, collaborating with team members to deliver key features
- Gained hands-on experience in backend development, code review, and agile workflows

Projects

Roomily

github.com/TranPhuocTin/roomily-app

- Role: Mobile Developer
- Project Description: A comprehensive mobile application connecting landlords and tenants with advanced room management features built using Clean Architecture principles.
- Technologies: Flutter, Dart, BLoC, Firebase, GoogleMaps API, STOMP, RESTful API
- Key Contributions:
 - Developed responsive UI with multi-language support
 - Implemented real-time messaging system between landlords and tenants using STOMP protocol
 - Integrated Google Maps for location-based room search with advanced filtering capabilities
 - Implemented push notification system using FCM with foreground/background handlers

Exam Guard

github.com/TranPhuocTin/ExamGuardApp

- Role: Mobile Developer
- Project Description: A secure online examination platform with advanced AI-powered proctoring features to prevent cheating during remote exams
- Technologies: Flutter, Dart, BLoC, ML Kit, JWT, WebSockets, RESTful API
- Key Contributions:
 - Implemented real-time face detection system to identify suspicious behaviors (multiple faces, unusual movements)
 - Developed app/tab switching detection to prevent unauthorized resource access during exams
 - Developed secure communication system for real-time violation reporting
 - Built role-based interfaces for students and teachers with intuitive UX

Skills & Languages

Programming Languages: Dart, Java, SQL

Frameworks & Libraries: Flutter, Spring Boot, Hibernate, RESTful APIs

Databases: SQL Server, MySQL, Cloud Firestore

Tools & Methodologies: Android Studio, Visual Studio Code, Git, Agile/Scrum, Postman

Japanese: N5

English: Toeic 600