# **Truong Cong Nhat Sang**

49/5 Le Lieu Street, Tan Phu District, HoChiMinh, VietNam

## **OBJECTIVE**

Motivated Android Developer Intern with a strong foundation in Kotlin and Java, passionate about building user-centered mobile applications. Eager to apply hands-on experience in real-world Android projects and grow within a collaborative development environment.

### **EDUCATION**

## **♦** SaiGon University

Sep 2021 - Present

Bachelor of Software Engineering

### **SKILLS**

Programming Languages:	Java, Kotlin, React Native
Mobile Development:	Firebase SDK, Retrofit, Android SDK
Development Tools:	Android Studio, Git, Postman
Databases:	Firebase Realtime Database, SQLite
Knowledge:	MVVM architecture, OOP, RESTful API, Asynchronous Programming, Android UI/UX Design, Push Notification, Google Maps API
Soft Skill:	Problem Solving, Teamwork, Communication, Time Management, Self-learning, Problem-Solving

## PROJECTS EXPERIENCE

## Food Order Application

Feb 2024 - May 2024

## **Technologies Used:**

- Languages: Java
- Patterns: MVVM
- Others: Firebase Authentication, Realtime Database, Firebase Storage, Retrofit, Google Services, Android Studio, Git, XML

## **Key Features:**

- Built an Android application that enables users to browse menus, place food orders
- Integrated Firebase services for real-time database updates and secure user authentication using Google Sign-In
- Utilized Retrofit for efficient API communication and Firebase Storage for image handling
- Designed a responsive and user-friendly UI using XML and implemented structured code following MVVM architecture

Github: https://github.com/nhatsang2409/FoodOrderApp

### Music Player Application

May 2025 - Jul 2025

### **Technologies Used:**

- Languages: Kotlin
- Patterns: MVVM
- Others: Firebase Authentication, Realtime Database, Cloudinary, Android Studio, Git, XML

#### **Key Features:**

- Built an Android music player application with intuitive UI, allowing users to play, search, and manage songs
- Implemented playback controls: Play, Pause, Next, Previous
- Displayed song information including title, artist, and album art
- Supported online music streaming, upload/download songs to/from Firebase
- Designed UI following Material Design principles with custom styling and smooth user interaction

### Github: https://github.com/nhatsang2409/MusicPlayerApp