# Dang Huynh Nhu Y

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# Introduce

I am Dang Huynh Nhu Y, a 4th year student at Saigon University. With passion in the field of mobile application development. I have the ability to learn, work independently and in groups. With the desire to join an Android internship environment to apply and develop my knowledge.

#### Education

SaiGon University

2020 - Present

Software Engineering

Current GPA: 3.06/4.0

#### SKILLS

Languages: Java, Kotlin

User Interface (UI/UX): XML layout, RecyclerView, ConstraintLayout, RelativeLayout, LinearLayout... and custom

View.

Architectural Patterns: MVC, MVVM

Other: Android studio, Git/GitHub, SourceTree, OOP, Retrofit, Firebase, Restful API, JSON.

# **PROJECTS**

Coach Ticket

08/10/2023 - 05/12/2023

• Describe:

- The bus ticket booking application is built for users including functions such as: Register, log in, book bus tickets and view bus ticket booking history.

- FrontEnd:
  - Language: Java
  - Software: Android Studio
  - Libraries: Rettrofit, GSon, OKHttp, Parcelable,...
  - Skills: Restful API, UI/UX Design, SharedPreferences, Data binding
  - Architectural Patterns: MVVM
  - Github: https://github.com/ydang2002/CoachTicket
- BackEnd:
  - Language: JavaScript (NodeJS)
  - Software: Visual studio code, Postman
  - Libraries: Bcrypt, Doteny, Express, Jsonwebtoken, Validator, Mongoose,...
  - Skills: Restful API, MongoDB
  - $Github: https://github.com/ydang2002/My_App$
- Number of members: 1

# **Shoes Shop**

17/02/2023 - 11/05/2023

- Describe:
  - Shoe store business and management application includes functions for management and customers.
  - Management: Log in, manage products, categories, brands, orders.
  - Customers: Purchase, manage shopping carts and orders.
- FrontEnd:
  - Language: Java
  - Software: Android Studio
  - Libraries: Firebase-auth, Firebase-database, Firebase-firestore, Firebase-storage,...
  - Skills: UI/UX Design, Firebase
  - Architectural Patterns: MVC
  - Github: https://https://github.com/ydang2002/ShopShoesProject

- BackEnd:
  - Firebase: Realtime database, Firebase Authentication, Firestore Database, Firebase Storage
- Number of members: 3

# **Grocery Store**

05/03/2023 - 25/04/2023

- Describe:
  - The grocery store application built for users includes the following functions: Login, register, update personal profile, shopping cart.
- FrontEnd:
  - Language: Java
  - Software: Android Studio
  - Libraries: Firebase-auth, Firebase-firestore, Firebase-storage, Circleimageview, Glide,...
  - Skills: UI/UX Design, Firebase
  - $Github: https://github.com/ydang2002/Grocery_store$
- BackEnd:
  - Firebase: Authentication, Firestore Database, Firebase Storage
- Number of members: 1