Tran Quoc Bao

FRESHER FLUTTER DEVELOPER

CONTACT

📞 +84 777 257 131

✉ baotran310702@gmail.com

in baotran310702

baotran310702

🌐 https://bao-portfolio.vercel.app

EDUCATION

University of Information Technology (VNUHCM -UIT)

8/2020 - 8/2024
- **Major**: Information System
- **GPA**: 3/4

SKILLS

- **Front-end**:
  - Flutter.
  - HTML, CSS, Javascript.
  - ReactJS - Next.js.
  - Redux, Bloc, GetX, Provider.
  - Tailwind CSS, Material UI, SCSS/SASS Module.
- **Back-end**: ASP.NET Web API.
- **Programing Language**: C#, Java, Javascript, Typescript. Dart.
- **Database**: SQL Server, MySQL, Oracle, Firebase (FireStore, Firebase Authen, Firebase Storage), Hive, SqfLite (localStorage mobile).
- **Tools**: Github, Figma, Adobe Photoshop.
- **Other:** Design Pattern, OOP.

LANGUAGE

- English (Upper - Immediate)

ABOUT ME

As a final-year student at University of Information Technology (VNUHCM-UIT), I'm eager to apply for the software engineer developer position. With at least 5 months working as fresher position in startup environment, I am confident of expanding my skills to adapt your company's demands and willing to learn new knowledges for getting higher performance for my contributions.

EXPERIENCES

DOCUMENT EASY

2 months Intern and 5 months fresher.

- Strong experiences in working with Flutter & Dart.
- Worked with Bloc State Management and RxDart.
- Experiences in working with network_discovery, network_infor_plus and esc_pos_printer to make features that discover printers and print bill through wifi.
- Interacted with native code using StreamChannel and MethodChannel.
- Integrated Firebase services including Firestore, Storage, and Authentication.
- Implemented caching solutions using Hive Local Storage & SharedPreferences.

PROJECTS

CAPLISH - ENGLISH VOCABULARY APP

Github FE: *https://github.com/baotran310702/Vocab_Hunter*
BE: Firebase, Firestore, Storage and Authentication.

- **Frontend:** Flutter - Dart.
- **Backend:** Firebase - Firestore - Firebase Authentication - Storage
- **Other:** Flutter Local Notification, Firebase Notification, Work Manager. Bloc State Management, Caching with Hive, SharedPreferences.
- **Description:** The app provides interactive lessons stored in Firebase Firestore, with secure authentication. It features offline access with Hive and SharedPreferences, Flutter local notification, and efficient task management. Utilizing Bloc State Management ensures smooth data flow and UI interaction, with optimized performance through caching. Overall, the app offers a dynamic and personalized learning experience, fostering English language proficiency.