



# BUI THANH TRA

Fullstack Developer

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## EDUCATION

**University of Information Technology (UIT)**

**Ho Chi Minh, Viet Nam**

Bachelor of Information Technology

Sep 2019 - Jun 2023

## EXPERIENCE

**IDB - Fullstack Developer**

**Ho Chi Minh, Vietnam**

*Fullstack Developer*

Jun 2024 - Mar 2025

- Developed IVR Service app to detect random prefixes and validate logs.
- Customized LiveChat interface to resemble Messenger and built Zendesk-like chat feature.
- Integrated email functionality in CRM for seamless Outlook mail interaction.
- Develop an automation script to perform tests and verifications using Katalon and Playwright.
- Fixed bugs and maintained CRM for efficient telesales management in banking.

**Tech stack:** ReactJS, HTML, CSS, Bootstrap 5, toastify, TinyMCE, jQuery, Flask, Logging, Base64, pytz, uuid, boto3, Npgsql, Quartz, RabbitMQ.Client, Serilog, SoundFingerprinting, StackExchange.Redis, etc.

**SUNSHINE Software - Frontend Developer**

**Ho Chi Minh, Vietnam**

*Frontend Developer*

Nov 2023 - Arp 2024

- Developed a domain rental system, created reusable components like charts and forms.
- Handled system maintenance and bug fixes..

**Tech stack:** ReactJS, Axios, Redux, Recoil, SCSS, Bootstrap 5, Formik, Yup, ApexCharts, I18next, Lodash, Reactstrap, Socket.IO, React-Toastify, Ant-Design, MUI, etc.

## PROJECTS

**E-COMMERCE WEBSITE (Shopee Clone)**

**Aug 2023**

- **Main features:** Authentication with **JWT**. Pagination, sorting, filtering, and searching. Adding, updating, and deleting products in the cart. Updating avatar and profile, changing password, checking order status.
- **Tech stack:** Tailwindcss, HeadlessUI, React Query, React Hook Form, React Router, React Helmet, react.i18next, Rest API, etc.

**SOCIAL MEDIA WEBSITE (Discord Clone)**

**Oct 2023**

- **Main Features:** Upload image using **Uploadthing**. Chat single or chat group real-time with **socket.io**. Authentication with **Clerk**. Video call and voice chat single or group using **Live Kit**.
- **Tech stack:** TailwindCSS, shadcn/ui, React Hook Form, socket.io, socket.io-client, Live Kit, Uploadthing, MySQL + Prisma (ORMs), etc.

## SKILLS

**Frontend:** Typescript, JavaScript, ReactJs, NextJS 14, Redux ToolKit, React Hook Form, React Query

**Backend:** NodeJS(ExpressJS) & ASP.NET, Python(Flask).

**Database:** SQL Server, MySQL, MongoDB.

**Source code management:** GitHub, GitLab, Bitbucket.

## ACHIVEMENTS

TOEIC R-L: 505/990 & TOEIC S-W: 250/400

Certificate issued by IIG VietNam in 2023.