

# Tran Tien Dat

Web Developer - Backend

☎ +84 974 665 356  
✉ ttdat.contact@gmail.com  
🌐 <https://datdev.id.vn/>

## EXPERIENCE

**Ecommerce – Personal Project** Thai Nguyen, Viet Nam  
BE Developer 6/2023 – Present 🔄 🌐

- A use case of Clean Architecture in Node.js comprising of Express.js, MongoDB and Redis as the main (but replaceable) infrastructure..
- The objective of Clean Architecture by [Robert C. Martin] is the separation of concerns in software.

**Website eBook.co – School Project** Thai Nguyen, Viet Nam  
BE Developer 2/2023 – 4/2023 🔄 🌐

- Design database using MongoDB.
- Handle functions such as payment, viewing,... using Typescript.
- Using webhook from Casso to check payment, using cookie for save customer's shopping cart.

**Website WFMG – School Project** Thai Nguyen, Viet Nam  
BE, FE Developer 1/2023 – 4/2023 🔄 🌐

- Using React to design front end (drag & drop).
- Design database using MongoDB.
- Using Javascript to handle functions such as adding, editing, and deleting about tables, columns, and tags like *Trello*

**Website Chat – Personal Project** Thai Nguyen, Viet Nam  
BE Developer 2/2024 – 3/2024 🔄 🌐

- Using Jenkins CI/CD and Docker, AWS to deploy.
- Using Socket.io in NodeJS and ReactJS+Vite to build a chat app real time.

## KNOWLEDGE

- 🔗 Advanced of Javascript programming language.  
Basic of C/C++, Java, Typescript programming language.  
Basic of ReactJS, HTML5, CSS.
- 🔗 Basic knowledge of Jenkins CI/CD, Docker (DevOps).  
Basic knowledge of Github, Git, MongoDB, MySQL, Redis.  
Use Postman to test API.  
Advanced of NodeJS, ExpressJS Backend Architecture.

## EDUCATION

**Software engineering**  
Thai Nguyen, Viet Nam

10/2020 – Present

- School Name: Information & Communication Technology University Thai Nguyen (ICTU).
- CPA: 3.68

## AWARDS

**Academic Encouragement  
Scholarship**  
(4 times)

- 8/2020-1/2021 (First Semester)
- 1/2021-4/2021 (Second Semester)
- 8/2022-1/2023 (First Semester)
- 8/2023-1/2024 (First Semester)

## SKILLS

- Build API by web-scraped: **API Conan, API XSMB, API One Piece**
- Build **Discord Bot** by DiscordJS using for Discord
- Self - study and research
- Teamwork
- Microsoft Office