

TRAN VAN THO

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OBJECTIVES

I love the Software industry and have a desire to be a professional backend developer.

TECHNICAL SKILLS

- Programming Language: Javascript, Java
- Framework: Bootstrap4 (CSS, JS), ExpressJS, NestJS, Spring Boot
- Tools: Visual Studio Code, IntelliJ
- Database: SQL Server, MySQL, postgresSQL, MongoDB
- Version control: Git, Github

SOFT SKILLS

- Teamwork
- Communication
- High Adaptability
- Self learning

EDUCATION

FPT University

- Bachelor of Software Engineering 2021 - Present
- 100% Tuition Scholarship
- Average GPA ~ 3,46/4.

PROJECTS

ShopP API: E-commerce website for selling and purchasing products 08/06/2022- 12/20/2022

- Link github: github.com/KyohagiErika/ShopP.git
- Number of members: 4
- Technology: Nodejs, Express, Docker, Typeorm, Mysql, Typescript
- Features:
 - Search, filter products
 - Add products to cart, apply voucher and pay
 - Evaluate products, see the average rate and other comments of product
 - Create product with image and additional information(size, type, color, ...)
- Responsibilities: Back-end Developer
 - Construct API according to MVC model(entities, models, middlewares, routes)
 - Integrate Swagger for designing, building, documenting, and consuming API
 - Secure application by providing jwt service, authenticate, authorize every request and hash password
 - Provide mail service to send OTP
 - Provide API related to customer, voucher, event, evaluation, cart

- Link github: github.com/vantho2906/chat-app-backend.git
- Number of members: 1 (personal project)
- Technology: Nestjs, Express, Docker, Typeorm, Mysql
- Features:
 - Login by Google or login normally
 - Make friend request, accept or cancel friend
 - See the room list and detail messages in each room
 - Create a room with a number of chosen users
 - Chat, send image, video or file in room
 - Assign role for users in room (admin, vice, member)
 - Receive notification
 - Toggle approval in a room
 - Invite user into a room, kick members
- Responsibilities:
 - Construct API according to 3-Tier Architecture Model(Controller, Service Layer, Data Access Layer)
 - Integrate Swagger for designing, building, documenting, and consuming API
 - Support login by Google
 - Secure application by providing jwt service, authenticate, authorize every request and hash password
 - Provide mail service to send OTP
 - Use Google API to make Google Drive a third party for storing and accessing files
 - Use socket to support real time for notification; chatting between people in rooms; update, recall message; create, leave room; add user to room; kick members
 - Use Docker for deploying application