Nguyen Ngoc Thuong - Backend Software Engineer
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SUMMARY

I'm a backend software engineer with 3 years of experience in Web Development. I have 2.5 years of experience in PHP(Laravel/Symfony) and 1.5 years of Javascript-related technologies.

With my knowledge of backend, I enjoy solving back-end problems and creating the best clean code and the most optimal. I also spend time learning new technologies and practicing to become a better engineer.

TECHNICAL SKILL

Programming language: Php, Javascript & Typescript
Frameworks/Platforms:
- Laravel, Symfony, NestJs, Vuejs
- jQuery, Bootstrap, TailwindCss
- Web API

Database Management Systems: PostgreSQL, MySQL
Others:
- Good understanding of OOP methodologies, SOLID principles and REST API
- Experience in Cloud Computing Platforms: AWS
- Experience in setting up CI pipelines, using Docker and implementing for environment develop

PROFESSIONAL EXPERIENCE

Sun* Vietnam - Developer
Project : Eggs (Fullstack - 14 members) - Key member
- **Description :** A web app used by the company operator to manage the exchange gift. The customers are many companies, organizations or individuals to use.
- **Technologies :**
    - Legacy back-end project: Eccube
    - Migrate to new back-end project: Laravel 8
    - Front-end : NextJs + Typescript
    - Other tech/services : Docker, Redis, PostgreSQL, Web Socket
- **Responsibilities:**
    - Define the architecture, coding convection, setup Docker
    - Reviewing code & mentoring members of the team to ensure quality. Refactor, write tests and documentation to help developers faster and easier.
    - Prepare documents and technical guide for developers   joining in the middle of the project
    - Coding API for site management
    - Coding server side for site exchange gift
    - Coding FE to help the FE team

Project : FollowCare (Backend - 6 members) - Key member
- **Description :** A web app links electronic medication history and LINE to follow medication intake without double work. Reduce patient waiting time by sending prescriptions.
- **Technologies :**
    - NestJS & Typescript, Jest, ES6, ESlint, GraphQL, Firebase, LINE API

- **Responsibilities:**
  - Design the database schema, implementing back-end service and the trading signal execution engine.
  - Maintaining system. Refactoring code and UT

Project : Brandit (Backend - 5 members) - Junior developer
- **Description :** A web ecommerce use Eccube
- **Technologies :**
  - Eccube (symfony 3) + jQuery
- **Responsibilities:**
  - Maintaining system. Refactoring code and UT
  - Develop and   fix the   application's   defect   base on requirements

Project : MVP (Frontend - 3 members) - Fresher developer
- **Description :** A web app learning online
- **Technologies :**
  - ReactJS & Typescript, Jest, ES6, ESlint
- **Responsibilities:**
  - Design UI/UX and implement additional functionalities based on the requirements.
  - Develop small modules of   the system

Freelancer :
Project : Booking tour (6 members) - Lead
Project : Seafood management (2 members) - Lead

EDUCATION
FPT Polytechnic (DaNang) 2016 - 2019
- Studying Software Engineering
- Degree grade : Good

iViettech (DaNang) 2017
- Studying Software Engineering
- Degree grade : Good

PASTIMES AND ACTIVITIES
- I am keen on reading books, IT blogs, and research technologies. Working with legacy Code…
- My other hobby is sharing : https://b29.vn/
- In my   free time, I also work on   some pet projects. They can be found at profile https://nguyenthuong1304.github.io/mysefl