TRAN ANH DUC

Backend Development

- 📞 0947.94.98.96
- ✉ tr.ducdev@gmail.com
- 📍 My Dinh, Ha Noi
- 🎂 26/04/1995
- ℹ www.linkedin.com/in/nh4tl4

OBJECTIVE

Backend Developer with **4 years of experience**, skilled in Node.js and TypeScript. Experienced in building APIs, handling booking logic, and developing features for real-world systems (taxi and car rental platforms). Participated in medium to large-scale projects, familiar with teamwork, code optimization, and bug fixing. Always eager to learn new technologies and contribute to making products more stable and reliable.

WORK EXPERIENCE

EMDDI JOINT STOCK COMPANY

07/2022 - Present

BACKEND DEVELOPER

I have nearly a year of experience working in a company. In my role as a programmer, I developed the Green Taxi software using Node.js and TypeScript. I worked in a team-oriented environment, collaborating closely with other team members and actively participating in the testing and debugging processes of the product.

CAERUXLAB COMPANY LIMITED

12/2020 - 03/2022

BACKEND & FRONTEND DEVELOPER

I have over a year and a half of experience working in a company. In the role of a programmer, I have developed mobile applications and software based on client requirements, utilizing languages such as JavaScript (Node.js, TypeScript, React.js), PHP, HTML, and CSS. I have worked in a team-oriented environment, closely collaborating with other members and actively participating in the testing and debugging processes of the products.

PROJECTS

EMDDI TAXI

01/2022 - Present

BACKEND DEVELOPER

Client : Emddi Company
Number of participants : 15
TECHNOLOGY USED:
NodeJs(Express JS, NestJS), MySQL, Json Web Token, Redis, RabbitMQ

DESCRIPTION
Vietnam Taxi alliance car booking platform
- Handle the trip booking flow
- Add and fix APIs for customer apps and driver apps
- Handling Additional Issues That Arise
- Refactor and optimize the flow of booking new trips
- Update new features: Waiting for a ride, Collaborator App, Hire a driver, Rent a car
- Build new switchboard website

TASCO INTERNAL CAR BOOKING

10/2024 - 2/2025

BACKEND DEVELOPER

Client : Tasco Company
Number of participants : 10
TECHNOLOGY USED:
Golang, NodeJs, RabbitMQ
- Create a booking flow
- Add and fix APIs for customer apps and driver apps

FGF RENTAL

06/2024 - 12/2024

FRONTEND DEVELOPER

Client: Vingroups
Number of participants : 8
TECHNOLOGY USED:
ReactJs

DESCRIPTION
VinGroups electric car rental web project
- Handling the admin page interface
- API integration, handling tasks like order management, transactions...
- Coordinate with backend developers to resolve issues

XANH SM TAXI

07/2023 - 02/2024

BACKEND DEVELOPER

Client : Vingroups
Number of participants : 20
TECHNOLOGY USED:
NodeJs(Express JS), MySQL, Json Web Token, Redis

DESCRIPTION
Green electric vehicle project in the Vietnamese market
- Handle the trip booking flow
- Add and fix APIs for customer apps and driver apps
- Handling Additional Issues That Arise
- Development of new features:
- Create services, handle Justaxi services
- Create services, handle XanhNow services

XANH SM TAXI LAOS

08/2023 - 12/2023

MAIN BACKEND DEVELOPER

Client : Vingroups
Number of participants : 5
TECHNOLOGY USED:
NodeJs(Express JS), MySQL, Json Web Token, Redis

DESCRIPTION
Green taxi project of Laos market
- Process the logic, put the entire source code to run for Laos
- Fix errors that arise during deployment
- Take responsibility for the entire project
- Handling geofence separation for each province to open new services
- Handle the trip booking flow
- Add and fix APIs for customer apps
- Handling Additional Issues That Arise
- Integrate SMS Brandname service, processing registration using foreign phone numbers in Laos
- Development of new features
- Create services, handle Justaxi services

EMDDI TRIP COORDINATION WEBSITE

07/2022 - 10/2022

• Deployment, maintain for all services

BACKEND & FRONTEND DEVELOPER

Client : Company website
Number of participants :: 2
TECHNOLOGY USED:
NodeJs(Express JS), ReactJS, MySQL, Json Web Token,

DESCRIPTION
EMDDI taxi dispatch website project
• Handle the trip booking flow
• Handling Additional Issues That Arise
• Development of new features:
• Add vehicle display feature on the map, displayed by region
• Add abbreviated coordinates feature
• Add the feature to book a ride from the switchboard

ADOP SALON

01/2022 - 05/2022

BACKEND DEVELOPER

Client : Japan
Number of participants :: 6
TECHNOLOGY USED:
NodeJs(Express JS), TypeScript, DynamoDB, Json Web Token

DESCRIPTION
Website system project for scheduling hair cutting appointments at the Japanese school
• Building Project Base, Middleware, Authentication...
• User Handling API: CRUD, Role, Permission, Login User By LINE...
• Development of new features
• Handling Additional Issues That Arise

TRIBEVIZ

01/2022 - 04/2022

BACKEND DEVELOPER

Client : Japan
Number of participants : 2
TECHNOLOGY USED:
Nodejs, TypeScript, PostGreSQL

DESCRIPTION
The project synchronizes twitter data to the website to survey the stock market
• Logical Processing
• Cronjob Gets Data From Twitter And Pushes It Into PostgreSQL

TUNIPI KNOW HOW

01/2021 - 03/2021

BACKEND DEVELOPER

Client : Japan
Number of participants : 7
TECHNOLOGY USED:
NodeJs(Express JS), MySQL(MariaDB), Sequelize, Json Web Token

DESCRIPTION
Teaching meeting blog project of the Japanese market
• API: CRUD, Authentication, ...
• Logical Processing
• Development of new features

EDUCATION

SKILLS

9/2013 - 9/2018

VINH UNIVERSITY

Information system

- PHP(Laravel), NodeJS(ExpressJS, NestJs), ReactJS
- HTML, CSS, JavaSript
- MySQL, MongoDB, Redis
- RESTful API
- Linux, Docker
- Git
- RABBITMQ

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