



TRAN HOANG NHAN

JAVA DEVELOPER

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EDUCATION

Huflit University

- 2013 - 2017
- **Network Administration**

Center CodeGym Sai Gon

- Jun 2023 - Dec 2023
- **Java Full Stack Bootcamp**

FOREIGN LANGUAGES

- English (Toeic 500)

OBJECTIVE

- With 1 year of experience participating in various projects of different scales, I have accumulated valuable knowledge that can be applied to the company's product development process.
- My goal is to focus on long-term professional development in programming, particularly emphasizing skill enhancement to advance to higher positions within the company's product development workflow.
- I hope my contributions will bring meaningful value to the company's growth.

WORK EXPERIENCE

Vibrica Solutions:

- **Full Stack Developer** (Jun 2024 - Dec 2024)
- Develop projects as required by the African development team.
- Implement Agile/Scrum methodology in project management.
- Manage a team of 5 developers as a Team Lead.
- Improve team performance and code quality.
- Mentor new developers and conduct code reviews.
- Optimize system performance.
- **Website:** vibricasolutions.com

Con Rua Bien:

- **Full Stack Developer** (Jan 2024 - Jun 2024)
- Maintain the company website.
- Develop new features as requested by the company.

Vong Tron Do (Circle K):

- **Customer Service Representative** (2015 - 2017)
- **Shift Leader** (2017 - 2019)

TECHNICAL SKILLS

PROGRAMMING LANGUAGES:

- Java
- JavaScript

BACKEND KNOWLEDGE:

- **Java Core:** Java IO, OOP, Collection, String, Exceptional Handling.
- **Java Web:** Java Servlet, Servlet Container, JSP, JSTL, JDBC.

SPRING FRAMEWORK:

- **SPRING:** Spring Core, Bean, DI, IoC, Spring MVC, Spring Boot, Spring Data JPA, Spring AOP, Validation, Spring Security.
- **ORM:** Hibernate.
- **API:** RESTful API, Rest Template.

FRONTEND KNOWLEDGE:

- **Web Fundamentals:** HTML5, CSS3, JavaScript (ES6+).
- **Styling & Layout:** SASS/SCSS, Flexbox, Grid, Bootstrap, Tailwind.
- **ReactJS:** State, Props, Component, Formik, Yup, Router, Hook, Axios, Fetch API, Redux Thunk, Redux Toolkit, Unit Test.
- **NextJS:** Routing, Navigation, Server/Client component, SEO.

DEVOPS:

- **Linux/Ubuntu Server:** Deploy.
- **Docker:** Containers, Images, Docker Compose.
- **CI/CD:** GitHub Actions.
- **AWS:** AWS Service Foundation.

DATABASE:

- MySQL, Firebase.

SOURCE CONTROL:

- Git, GitHub, DockerHub, SourceTree.

OTHERS:

- **Package Management:** Maven, Gradle, NPM.
- **Tool:** Postman, SourceTree, Flyway, Jira, Trello.
- **IDE:** IntelliJ, WebStorm, Visual Studio Code.
- **Coding principles:** SOLID, Singleton, Factory, Builder.
- **Architectural patterns:** MVC, SOA.

PROJECT & EXPERIENCE

StockAuto Project - Automotive Parts E-commerce Platform.

Jun 2024 - Nov 2024 (Group project - Team members: 5)

Descriptions:

- StockAuto is a multilingual e-commerce platform specializing in genuine auto parts.
- The website offers a user-friendly experience with product search functionality, shopping cart and TossPayment gateway, SEO optimization and program performance.

Technologies:

- **Frontend:** Next.js(SEO, Server Component, Client Component, React Hook, Axios, Yup, Form, Formik), HTML, CSS, XML, Next-Intl, Google OAuth2, Google Tag Manager, Google Analytics, TossPayment API.
- **Backend:** Java, Restful API, Spring Framework (Spring Boot, Spring Security, Spring DataJPA, Spring Mail, Java Mail Sender, SMTP Server, Mail Templates), Thymeleaf, Delivery Tracker API.
- **Database:** MySQL, Flyway.
- **Architecture:** SOA.

Role:

- Team Leader.
- Full Stack Developer.

Responsibilities:

Diagram:

- **Flowchart:** Design a flow chart of all the functions present in the application.
- **Database:** Design database diagram for the entire project.

The functions I undertake:

Client: Multi-language, SMTP Server, Google OAuth2, Google Analytics, TossPayment API, Delivery Tracker API, Create order when payment is successful, Tracking Package, Cancel order, Return and refund.

Admin Dashboard: Category Management, Manufacturer Management, Supplier Management, Product Management, Order Management, Return and Refund Management.

Website:

- autostock.vibricasolutions.com

Sea Turtle CRM Project - System Administration Platform.

May 2024 - Sep 2024 (Group project - Team members: 3)

Descriptions:

- Sea Turtle CRM is a management platform that transportation companies can utilize.
- The platform allows participating companies to manage: Company information, Employees, Customers, Orders.

Technologies:

- **Frontend:** React.js (Components, Redux Toolkit, Axios, React-icon, React-hook-form, React-data-grid, React-Toastify), HTML, XML.
- **Backend:** Java, Restful API, Spring Framework (Spring Boot, Spring Security, Spring DataJPA, Spring Mail, Java Mail Sender, SMTP Server, Mail Templates), Thymeleaf.
- **Database:** MySQL, Flyway.
- **Architecture:** SOA.

Role:

- Full Stack Developer.

Responsibilities:

The functions I undertake: Mail server (SMTP Server) configuration, HOC Authorization, Import - export excel file, Company Management, Branch Management, Account Management, Customer Management, Employee Management, Shipping Management.

Website:

- Internal Website

PROJECT & EXPERIENCE

Sea Turtle Project

Feb 2024 - Apr 2024 (Group project - Team members: 3)

Descriptions:

- The Sea Turtle website is a website that displays articles about the business's shipping services.
- Users can search, view and select business services, proactively contact businesses through channels and contact links on the website.

Technologies:

- **Frontend:** Next.js(Server Component, Client Component, React Hook, Axios, Yup, Form, Formik), HTML, CSS, PrimeReact, XML, Jodit Editor, Google Analytics.
- **Backend:** Java, Restful API, Spring Framework (Spring Boot, Spring Security, Spring DataJPA).
- **Database:** MySQL, Flyway.
- **Architecture:** SOA.

Role:

- Full Stack Developer.

Responsibilities:

The functions I undertake:

- **Client:** Home Page, Price List Page, SMTP Server, Search For Articles, Filter For Articles,Table Of Content
- **Admin Dashboard:** Jodit Editor, Articles Management, Price List Management, Account Management.
- **Website:**
 - conruabien.vn

Best Ticket Project - Event Ticket Trading Platform - Graduation Project

Oct 2023 - Dec 2023 (Group project - Team members: 3)

Descriptions:

- A web application called BESTTICKET, which took inspiration from TicketBox, allows users to register, sign in, and browse a variety of event selections.
- Event creators have the ability to sell tickets for their creations.
- Customers can look up events, choose their preferred seating arrangement when selecting tickets, pay online, get their tickets delivered to them by email.
- They also possess the adaptability to change user data as required.

Technologies:

- **Frontend:** React.js (Components, React Hook, Redux Toolkit, Axios, ViteJs, React-icon, Yup, Form, Formik, React-Toastify), Reactstrap, HTML, antd, TailwindCSS, XML, Jsbarcode.
- **Backend:** Java, Restful API, Spring Framework (Spring Boot, Spring Security, Spring DataJPA, Spring mail), Oauth2-google.
- **Database:** MySQL, Flyway, Firebase storage.
- **Architecture:** SOA.

Role:

- Full Stack Developer.

Responsibilities:

The functions I undertake:

- **Client:** Login, Register, Logout, Google OAuth2, Account Lock, Delete Account, Upload file, Edit Customer Profile , Partner Registration, Edit Partner Profile.
- **Admin dashboard:** Account Management, Customer Management, Partner Management.

Github:

- github.com

