

PROFILE



Nguyễn Tấn Lộc

Date of birth: May 27th, 1998
Gender: Male
Phone: (+84) 906828619
Email: tanlocnguyen0598@gmail.com
Website: tanlocnguyen0598.github.io
Linkedin: linkedin.com/in/tnloc

Dedicated and adaptable Fullstack developer with more three years of experience, committed to continuously improving my knowledge and skills. I apply my expertise to deliver the best solutions for clients while remaining willing to learn and take on new challenges. Eager to expand my skill set and stay up-to-date with emerging technologies.

EXPERIENCE

Jun 2021 - Present *Fullstack developer, TATMachinery*

Project: Mr.Thợ (mrtho.vn)

Description: MRTHO is a web and mobile application that serves as a platform for freelance workers to register and connect with customers. This platform caters to various skilled workers, including plumbers, electricians, air conditioner technicians, and builders. Customers can utilize MRTHO to easily find and book workers for their specific needs in the aforementioned areas. By providing a convenient and user-friendly interface, MRTHO facilitates seamless communication and coordination between customers and workers, enabling efficient and hassle-free service bookings.

Duration: 1 year

Role: Fullstack developer

Team Size: a team of 7

Tasks:

- Backend Development and API Integration: Developed the backend API to handle business logic for the front-end and mobile app.
- Front-end Development: Developed front end for end-user web app to use MRTHO services, connect frontend to backend api

Tech Stack:

- NodeJS: ExpressJS, NextJS
- MySQL, MongoDB, ElasticSearch, Redis

Project: TATMART (tatmart.com)

Description: TATMART is an e-commerce website that specializes in selling worker's tools and construction tools. As an online platform, TATMART provides a wide range of high-quality tools and equipment essential for workers and construction professionals. The website offers a user-friendly interface, allowing customers to browse, compare, and purchase various tools conveniently for B2B and B2C customer. TATMART is committed to delivering

top-notch products and exceptional customer service to meet the needs of workers and construction enthusiasts in the industry.

Duration: 2 years

Role: Fullstack developer

Team Size: a team of 8

Tasks:

- Backend Development and API Integration: Built, extended, and modified e-commerce website addons to satisfy the unique business requirements of the company.
- Front-end Development: Implemented a refreshed design for the TATMART storefront, enhancing its visual appeal and user experience

Tech Stack:

- NodeJS: ExpressJS
 - PHP: CSCART
 - MySQL, MongoDB, ElasticSearch, Redis
-

Project: Gateway & other services (tatmart.com & mrtho.vn)

Description: Multiple API gateways and services are utilized in the MR.THQ and TATMart backend to collaborate with 3rd party services for efficient handling of data synchronization processing, payment processing, shipment processing, and more.

Duration: 2 years

Role: Fullstack developer

Team Size: a team of 3

Tasks:

- Backend Development and API Integration:
 - Integrating with 3rd party payment services (MOMO, VTCPAY) to process payment actions.
 - Integrating with 3rd party shipping services (GHN, GHTK, VNPOST) to process shipment actions.
 - Providing APIs that receive and return processed data to the MR.THQ and TATMart backend.

Tech Stack:

- NodeJS: ExpressJS
 - PHP: Laravel
 - MySQL, MongoDB, ElasticSearch, Redis
-

Sep 2020 - Jun 2021 **Fullstack developer, J&T Express Vietnam**

Project: JT OA

Description: The JT OA (Internal Office Automation) system is a comprehensive platform that offers various features to streamline and automate internal administrative processes. It allows employees to efficiently manage their day-offs, KPIs, company-provided vehicles, stationery requests, and meeting room bookings. The system centralizes these functions into a user-friendly interface, ensuring smooth communication and coordination among employees and management. By automating these processes, the

system improves efficiency, reduces manual paperwork, and enhances overall productivity within the organization.

Duration: 8 months

Role: Fullstack developer

Team Size: a team of 5

Tasks:

- Front-end Development: Developed the front end of the project using NuxtJS, including designing and implementing the user interface, creating interactive components, and ensuring a seamless user experience.
- Backend Development and API Integration: Developed backend functions and APIs using Laravel as a core service and Express as a microservice to support the front end, including server-side logic, database integration, enabling efficient data communication between the front end and backend and between the backend with the HRM system .
- Deployment: Take responsible for the source code deployment on both staging and production environment.

Tech Stack:

- Nodejs: ExpressJS and NuxtJS
 - PHP: Laravel
 - MySQL
-

Jan 2020 - April 2020 *Internship (Web development), freelancerViet Co.*

Project: flamingocorp.vn

Description:

Duration: 1 month

Role: Developer Intern

Team Size: a team of 4

Tasks:

- Making HTML templates based on Figma designs to meet company's requirements.
- Making a customized Wordpress theme and plugins for company site.

Tech Stack:

- PHP: Wordpress
 - MySQL
 - Git
-

Project: 40tuanyeuthuong (40tuanyeuthuong.doppelherz.vn)

Description: 40tuanyeuthuong is a Doppelherz campaign aimed at promoting Vital Pregna (functional foods) for pregnant women. As part of the campaign, 40tuanyeuthuong features a website that provides helpful information and resources for expecting mothers. Additionally, 40tuanyeuthuong hosts a photo contest, encouraging pregnant women to share and celebrate their special moments during pregnancy.

Duration: 1 month

Role: Developer Intern

Team Size: a team of 4

Tasks:

- Making HTML templates based on Figma designs to meet company's requirements.
- Making a customized Wordpress theme and plugins for company site.

Tech Stack:

- PHP: Wordpress
 - MySQL
 - HTML,CSS,JS (Bootstrap)
 - Git
-

Project: Corptools

Description: Freelancer PG Management Web Portal assisting event companies in managing their freelancer PGs and staffs .

Duration: 1 months

Role: Developer Intern

Team Size: a team of 4

Tasks:

- Develop employee assignment modules for the web portal.

Tech Stack:

- PHP: CodeIgniter
 - MySQL
 - Git
-

Project: Landing pages for clients

Role: Developer Intern

Team Size: a team of 4

Tasks:

- Making HTML templates based on Figma designs to meet clients' requirements.

Tech Stack:

- HTML,CSS,JS (Bootstrap)
 - Git
-

Jan 2018 - Aug 2018 *Internship (Infrastructure development), THANKS LAB VIỆT NAM.*

Duration: 4 months

Role: Infrastructure internship

Team Size: a team of 3

Tasks:

- Learning and Reporting to Team Leader
- Run weekly script to maintainance and compensation for Milu.jp game
- Configuring a section of a Linux server and created a detailed, step-by-step wiki to help new team members save time when referencing documentation.

Tech Stack:

- Linux server (Ubuntu, Centos)
- MySQL

EDUCATION

Sep 2016 - Sep 2020 *SaiGon Technology University*

Bachelor of Infomation technology - web development

ACTIVITIES AND INTERESTS

I enjoy exploring my diverse interests, including watching movies, reading books, listening to music, editing photos, and staying up-to-date with the latest advancements in new technology.