



# PHAM DUY LUAN

## FRONTEND DEVELOPER

- Highly skilled Angular Developer with 2+ years of experience in designing and developing scalable web applications.
- Strong collaborator and problem-solver.
- Aspiring to advance to a Middle Developer position within 2 years.

## PROFILE

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## LANGUAGES

- 🇻🇳 Vietnamese
- 🇺🇸 English

## EDUCATION

### Information Technology

SaiGon University

2019 - 2024

## TECHNICAL SKILLS

- **Languages:** JavaScript, TypeScript, HTML5, CSS.
- **Frameworks & Libraries:** Angular, Angular Material, Tailwind CSS, Bootstrap, Ant Design of Angular, RxJS.
- **Databases:** MongoDB
- **Source management:** Git, Azure DevOps.
- **Development Tools:** Visual Studio Code, Visual Studio, Postman, NPM/YARN, Jira.

## SOFT SKILL

- Problem-solving and debugging skill
- Strong communication, teamwork
- Effective time management and ability to work independently.
- Proactive in proposing and developing new features.

## CERTIFICATE

- TOEIC Reading and Listening (575)
- TOEIC Writing and Speaking (270)

## WORK EXPERIENCE

### NEW OCEAN INFORMATION SYSTEM

10/2023 - Present

(FrontEnd Developer)

#### 1. Art Platform

► **Summary:** Manage the artwork for creating product previews, such as T-shirts and bags.

##### ► Responsibilities:

- Developed a new front-end system using Angular Framework Version 11.
- Refactored the **Blank Template** feature to clearly define models and ensure code consistency.
- Optimized error handling by reviewing and improving areas prone to exceptions for better stability and maintainability.
- Setting up the codebase under the Module Pattern architecture, with clear file separation (interfaces for models, helpers for shared utilities).
- Implementing UI designs based on customer requirements and handling assigned tasks efficiently. I actively received feedback from colleagues and improved the application's functionalities accordingly.

► **Technologies:** Angular, Moment.js, Lodash, NGX, Bootstrap, and Socket.io.

#### 2. HRM Web Application

► **Summary:** Developed a centralized HR application for employees to submit and manage leave, overtime, and remote work requests, and to log daily tasks and working hours for monthly HR verification and auditing.

##### ► Responsibilities:

- I successfully upgraded the entire web application from Angular 14 to Angular 18 within one month. The process involved resolving compatibility issues, refactoring deprecated code, and validating both the User and Admin sites to ensure full functionality and reliability after the upgrade.
- Worked closely with the BA and Backend teams to clarify requirements and technical details, and coordinated with the Project Manager to ensure successful implementation of features such as Purchase Order, Certificate, and Payment Request.

► **Technologies:** Angular, TailwindCSS, RxJS, Ant Design of Angular, Azure MSAL, Roadmap, and NgRx.

## WORK EXPERIENCE

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### NEW OCEAN INFORMATION SYSTEM

10/2023 - Present

(FrontEnd Developer)

#### 3. Monster Digital Platform

► **Summary:** Developed a large-scale, modular ERP portal for garment manufacturing, centralizing Order, Production, Inventory, and Customer Management, complete with real-time reporting and highly granular user role configurations.

► **Responsibilities:**

- Developed a new front-end system using Angular Framework Version 18.
- Refactored the **Black List and White List** feature to clearly define models and ensure code consistency.
- My role included implementing UI designs based on customer requirements and handling assigned tasks efficiently.

► **Technologies:** [Angular\(v18\)](#), [TypeScript](#), [Ng-Zorro Ant Design](#), [Tailwind CSS](#), [RxJS](#), [NgRx](#), [RxAngular](#), [Azure MSAL](#), [SignalR](#), [Docker](#).

## SELF PROJECT

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#### ToDo List Application

► **Summary:** Designed and developed a full-stack ToDo List application with a clean and interactive UI using Angular, and a RESTful API backend using .NET and MongoDB. The app supports both board and calendar task views, and allows users to manage tasks effectively with authentication and holiday-aware scheduling.

- FrontEnd Development: Authentication System: Secure user registration, login, and password management. Integrated logic to display national holidays on the calendar
- Backend Development: Designed RESTful APIs using .NET and MongoDB; implemented business logic for user and task management.

► **Technologies:** [Angular 19](#), [TypeScript](#), [Ng-Zorro Ant Design](#), [Tailwind CSS](#), [RxJS](#), [JWT-Decode](#), [Moment.js](#), and [Service Worker \(PWA\)](#).

► **Link Demo:** <https://todolist-angular-tau.vercel.app/dashboard/calendar-self>

► **Github:**

- FrontEnd: [https://github.com/dieo20011/Front\\_End\\_ToDoList](https://github.com/dieo20011/Front_End_ToDoList)
- BackEnd: [https://github.com/dieo20011/BE\\_ToDoList](https://github.com/dieo20011/BE_ToDoList)