

# DUONG THANH TOAN

## OBJECTIVE

A dedicated and skilled software developer with 4 years of experience seeking a challenging position in a dynamic organization where I can utilize my technical expertise and creativity to contribute to the development of innovative web applications.

My slogan: "Company benefits are always on top"

## EXPERIENCE SUMMARY

- 2 years experience in frontend web applications.
- 2 years of experience in embedded applications.
- Main technical skills in JavaScript and Reactjs.
- Business knowledge of E-commerce, online payment methods.

## SKILLS

### Technical Skills

- **Programming languages:** JavaScript (main) and TypeScript, C, C++, Python.
- **Framework/library:** Reactjs, Nextjs, HTML, CSS, Bootstrap, Antd, MUI, Tailwinds, ReactNative
- **Platforms:** Windows, Ubuntu, MacOS, Android, Embedded.
- **Tools:** VSCode, Git, Github, Caprover, Postman.
- **Technologies:** Redux, restful API, websocket, cURL, docker, npm, nodejs
- **Understand UI/UX design:** Figma, XD adobe

### Soft Skills

- **Proactive and Inquisitive:** Takes initiative to complete tasks, consistently seeks deeper understanding through insightful questions.
- **Strategic Problem-Solving:** Applies systems thinking to analyze problems and identify comprehensive solutions.
- **Effective Time and Task Management:** Demonstrates strong self-management skills, prioritizing and organizing work to meet deadlines efficiently.
- **Collaborative and Independent Worker:** Thrives in both collaborative team settings and as an independent contributor.
- **Adaptable and Quick Learner:** Eager to self-learn and readily adapts to new roles and responsibilities.
- **Dedicated and Responsible:** Exemplifies a strong work ethic, attention to detail, and a deep sense of responsibility.

## EDUCATION

- 2016 – 2020: The University of Technology and Education in Ho Chi Minh City, majoring in Biomedical Electronics Engineering (Above-average graduation 7.59).

## EXPERIENCE BY PROJECTS

### Project Name: Beahub Spa - web and mobile application

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Duration : 2+ years. (August 2022 - present)

Position : FE Dev.

Description : Website management of merchants and shops which supply spa products and services. (<https://agent.beahub.com>) (<https://beahub.com>) (<https://portal.beahub.com>)

Responsibilities :

- Fixing bugs: fix bugs UI/UX, data display and submit
- Writing test: Using JS to write a collection of Unit test and Integration test
- Implementing and maintaining frontend features: Integrate payment gateway (Stripe), form register, webhook, webview for mobile, Dashboard, Shop, Staff, Customer, Order, Product, Service, Appointment, Setting, Report.
- Updating test case excel sheet and discussing BA to update spec frequently.
- Help teammates review code.
- Seeking issues of projects and discussing with team in groupworking chat channel

OS : MacOS.

Languages : JS, TS, html, css.

Framework : Reactjs, Mocha, Ant Design, ReactNative

Technology : Redux, Docker, Webpack, node version 14, npm, yarn, Caprover, android, ios

IDE : VSCode.

Work Location : Nexle, Ho Chi Minh, Vietnam.

### Project Name: Demo AI - A dashboard website counting customer amount - web app

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Duration : 3 months. (November 2022 - January 2023)

Position : FE Dev.

Description : Website management of commercial malls which summarize and report the amount of visiting customers. (Demo for Emart Dist 2) (<https://demo-ai-web.devcaprover.nexlesoft.com>)

Responsibilities :

- Implementing and maintaining frontend features: Using canvas to setup camera config, report charts (bar chart, pie chart, line chart, heatmap), Dashboard, Setting, Malls, Tenants

OS : MacOS.

Languages : JS.

Framework : Reactjs, Bootstrap

Technology : canvas, nodejs version 12, npm, yarn

IDE : VSCode.

Work Location : Nexle, Ho Chi Minh, Vietnam.

### **Project Name: Digital Map - Website management of business tax - web app**

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Duration : 6 months. (May 2022 - November 2022)

Position : FE Dev.

Description : Website management of HCM tax department  
(<https://bandoso.hcmtax.gov.vn>)

Responsibilities :

- Maintain features: Digital map, Staff List, Report, Feedback
- Fixing bugs: UI/UX bugs, data bugs

OS : MacOS.

Languages : JS, TS, html, css.

Framework : Reactjs, Ant design

Tools : Docker, Webpack, nodejs version 12, npm, yarn

IDE : VSCode.

Work Location : Nexle, Ho Chi Minh, Vietnam.

### **Project Name: Marine Dashboard - Android app**

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Duration : 7 months (October 2021 - May 2022)

Position : FE Dev.

Description : Marine monitor to control Chart, Sonar, Media for Fishing ship (Raymarine)

Responsibilities :

- Maintain features: Chart, Sonar, Engine, Setting, 3rd party integration...
- Fixing bugs: UI/UX bugs, data bugs

OS : Ubuntu.

Languages : C++, QML

Framework : Qt

Technology : Android, Avahi daemon

IDE : Qt Creator .

Work Location : Nexle, Ho Chi Minh, Vietnam.

### **Project Name: RFID Door Lock system - Embedded app**

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Duration : 1 year (October 2020 - October 2021)

Position : Dev.

Description : Marine monitor to control Chart, Sonar, Media for Fishing ship (Raymarine)

Responsibilities :

- Maintain features: RFID door lock, communication Ethernet, wireless, storage data
- Fixing bugs

OS : Windows.

Languages : C

Framework : Nordic SDK, Microchip SDK

Technology : RFID, Bluetooth

IDE : MPLABX, Segger  
Work Location : OSSTECH, Ho Chi Minh, Vietnam.