

# NGUYEN HONG DUC

## FRONTEND DEVELOPER

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## SUMMARY

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I am a frontend developer with over 4.5 years of experience. As a curious learner, I aspire to develop and contribute my skills in a professional environment.

## SKILLS

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### FRONTEND

**1. Basic knowledge:** HTML, CSS, Javascript

**2. ReactJS**

- Functional component, Hooks, Router, Typescript, NextJS
- State management: Recoil, Redux, React Query, Zustand
- UI libraries: TailwindCSS, Bootstrap, Ant Design, Chakra UI, Shadcn UI, Next UI, Storybook
- Testing: Unit test with Jest, @testing-library/react

**3. VueJS**

- Directives, Lifecycle, Vue3, Router, Typescript, NuxtJS
- State management: Pinia, Vuex
- UI libraries: TailwindCSS, Element Plus, Vuetify, NuxtUI

**4. Angular**

- Components, Modules, Services, Directives, Lifecycle
- State management: NgRx
- UI libraries: Angular Material UI

**5. Mobile app development**

- React Native: Core components, Expo, Typescript
- Push notification, Deep linking, Maps, Firebase
- Deployment: Google Play, App Store

**6. Desktop app development**

- ElectronJS: Main Process, Renderer Process, IPC, BrowserWindow

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### OTHER SKILLS

**1. Backend:**

- Framework: NodeJS, ExpressJS, NestJS
- Create RESTful API, File upload processing, Authentication with JWT
- Database: MongoDB

**2. Version control:** Gitlab, Github

**3. Deployment:**

- Config domain, DNS
- Deploy project to cloud server with Nginx, pm2
- Deploy auto with Vercel, Heroku, Railway, Koyeb...
- Knowledge of CI/CD, Docker

4. **Design:** Figma, Photoshop

5. **Tools:** Jira, Agile Scrum...

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**PROFESSIONAL EXPERIENCE**

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**FPT SOFTWARE**

**10/2024 - Now**

**Project Master Data** (Team size 5)

- Description: This project is a system that allows administrators to monitor and manage the company's devices and assets
- Responsibilities:
  - Develop Frontend management features for the project
  - Build admin website
- Technologies: ReactJS

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**VNDIRECT SECURITIES CORPORATION**

**01/2022 - 09/2024**

**1. Project Stockbook** (Team size 8)

- Description: Stockbook is a social networking platform specifically designed for stock market investors to connect, share insights, and exchange their perspectives on the market
- Responsibilities:
  - Set up the project's codebase, develop main functions of the project (Key member)
  - Build client website, admin website
  - Develop and deploy mobile app to Google Play and App Store
- Technologies: ReactJS, React Native, Chakra UI, Recoil, React Query, Socket

**2. Project KMS** (Team size 7)

- Description: Knowledge Management System (KMS) is VNDIRECT's internal knowledge management system. Here, users can access a comprehensive repository of knowledge related to the securities industry, which is the company's core business
- Responsibilities: Responsibilities:
  - Set up the project's codebase, develop main functions of the project
  - Build client website, admin website
  - Lead a team of 4 members
- Technologies: ReactJS, NextJS, Typescript, Chakra UI, Recoil, React Query

**3. Project Homefood** (Team size 8)

- Description: Homefood is a premium macrobiotic grocery store chain dedicated to providing families with wholesome, high-quality food products that promote overall well-being
- Responsibilities:
  - Frontend Developer
  - Build client website, admin website, mobile app
  - Lead a team of 3 members (mobile app)
- Technologies: ReactJS, React Native, NextJS, Chakra UI, Recoil, React Query

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**OMNI SCHOOL EDUCATION TECHNOLOGY (Egroup)**

**06/2020 - 12/2021**

**Projects CMS EkidEnglish, CMS Ekidhub, CMS Ebond** (Team size 6)

- Description: It is an online English teaching and learning management system that facilitates the work of students, teachers, and administrators
  - Responsibilities:
    - Frontend Developer
    - Build admin website
  - Technologies: ReactJS, Bootstrap, Material UI, Redux, TailwindCSS
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EDUCATION

University of Transport and Communications	09/2017 - 06/2021
Information Technology	
Graduated IT Engineer in 2021	

ACTIVITIES & CERTIFICATES

Information Technology Club (University of Transport and Communications)	2017 - 2019
Academic Scholarship (University of Transport and Communications)	2020
English B1 (University of Transport and Communications)	2020
Responsive Web Design ( <a href="https://www.freecodecamp.org/certification/nguyenhongduc/responsive-web-design">https://www.freecodecamp.org/certification/nguyenhongduc/responsive-web-design</a> )	2024
Front End Development Libraries ( <a href="https://www.freecodecamp.org/certification/nguyenhongduc/front-end-development-libraries">https://www.freecodecamp.org/certification/nguyenhongduc/front-end-development-libraries</a> )	2024
Legacy Front End ( <a href="https://www.freecodecamp.org/certification/nguyenhongduc/legacy-front-end">https://www.freecodecamp.org/certification/nguyenhongduc/legacy-front-end</a> )	2024

PERSONAL PROJECT

1. Stormik Web Browser

  - Description: Cross-platform web browser - Search engine, Desktop app, Mobile app
  - Technologies: ReactJS, Typescript, React Native, ElectronJS, NextJS, Recoil
  - <https://stormik.org>
2. My Portfolio

  - Description: My personal website contains all the information you need
  - Technologies: VueJS, NuxtJS, Typescript, Pinia
  - <https://nguyenhongduc.net>
3. 20+ NPM Packages

  - Description: 20+ libraries on the NPM: UI libraries, Utility libraries...
  - Technologies: Rollup, Storybook, Typescript, TailwindCSS
  - <https://www.npmjs.com/~ducnh99>