

# Nguyen Trong Nghia (Full Stack Developer)

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## WORK EXPERIENCE

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### Personal project

- NTN app: contains portfolio app + shopping cart app + weather forecast app
  - Technologies: NextJs, MongoDB, Prisma for Back-end. Reactjs, Tailwindcss, MUI, Typescript, Redux toolkit, Emailjs for Front-end
  - Responsibilities: build DB for the project, write api. Build project interface, responsive web design, fix bugs
  - Demo link: <https://ntn-app.vercel.app>
- Account management app
  - Technologies: Expressjs, Jwt, Mysql, Swagger for Back-end. Reactjs, Typescript, Styled-components for Front-end
  - Responsibilities: build DB for the project, write api. Build project interface, responsive web design, fix bugs
- Landing page social pioneers:
  - Technologies: Reactjs, MUI and Google sheet api to push subscription data to sheet
  - Demo link: <https://socialpioneersmarketingneu.com>
- Some other projects: barcode scanning (Tkinter, Mysql), todo app (Nextjs, Bootstrap), wine store (Django and Reactjs),...

### Company A (hidden for security reasons)

Frontend Dev (full time)

Hanoi

07/2023 - now

- CMS app project:
  - Technologies: Reactjs, Typescript, Ant design, TailwindCss
  - Responsibilities: fix bugs, design, develop, responsive web design, test app and connect, handle api
  - Team size: 2
- Landing page:
  - Technologies: Reactjs, Typescript, MUI and push register data to google sheet
  - Responsibilities: design, develop, responsive web design, test landing page for each CMS project
  - Team size: 1

### VTI ACADEMY

Mentor (part time)

Hanoi

07/2023 - now

- Instructor of basic and advanced web programming (HTML5, CSS3, JS) and Reactjs course
- Build Node server with Express Js framework to serve front-end course

### FRESHDI

Junior Full Stack (full time)

Hanoi

07/2021 - 07/2023

- Freshdi app project, Freshdi business: sales management software for businesses
  - Technologies: Reactjs, Typescript, MUI, Redux, Websocket for Front-end. Frappe, Mariadb. Firebase for Back-end.
  - Responsibilities: write api for Freshdi app and business. Build interface, responsive web design, fix bugs, optimize Freshdi business performance
  - Team size: 5
  - Demo link: <https://business.freshdi.com>
- Freshdi trace: ordering software, product traceability for users
  - Technologies: Reactjs, Typescript, MUI, Redux, Vnpay, websocket for Front-end. Frappe, Mariadb, Firebase for Back-end
  - Responsibilities: responsive web design, build interface, fix bugs, optimize Freshdi Trace performance
  - Team size: 5
  - Demo link: <https://freshdi.com/Thit-Bo-Nong-Cong>

### UET UNITED

Hanoi

*Intern AI (part-time)*

08/2020 - 10/2020

- Adult detection: Web detects images containing banned images
  - Technologies: Pytorch, Convolutional network CNN for training model, Scrapy for crawling data. Flask, Bootstrap, JQuery, Redis for building web application
  - Responsibilities: write bot to crawl data, put data into model training and build image recognition web
  - Team size: 1
  - Git link: <https://github.com/anhnghia47/Adultdetection>

**MISA**

**Hanoi**

*Intern web (part-time)*

06/2020 - 08/2020

- Cukcuk: sales management software
  - Technologies: .NET, Entity framework (C#), Sql server for Back-end and Javascript, Css3 for Front-end
  - Responsibilities: build customer management features interface
  - Team size: 1

## **EDUCATION**

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**UNIVERSITY OF ENGINEERING AND TECHNOLOGY (UET-VNU)**

*Computer science*

07/2017 - 07/2021

- GPA: 3.03/4

## **TECHNOLOGIES & INTEREST**

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### **Technologies:**

- Front-end: HTML5, CSS3, JavaScript (ES6+), Reactjs, Typescript, MUI, Tailwind, Ant design, Bootstrap, Redux, Styled-component, Formik, Yup, JQuery, Sass
- Back-end: Nextjs, Expressjs, Django, Flask, Swagger, Jwt
- Database: Mysql, Postgresql, Sqlite3, MongoDB
- AI: CNN, Genetic algorithm

**Interest:** Football, Coding, Travelling