# Nguyen Trong Nghia (Full Stack Developer)

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## WORK EXPERIENCE

# Personal project

- Portfolio website
  - Technologies: NextJs, TailwindCss, MUI, Typescript, Redux toolkit, Emailis for Front-end
  - Responsibilities: develop UI, responsive web design, testing, fix bugs
  - Demo link: <a href="https://ntn-app.vercel.app/portfolio">https://ntn-app.vercel.app/portfolio</a>
- Ecommerce website:
  - Technologies: NextJs, Prisma, MongoDB, JWT for Back-end. MUI, TailwindCss, Typescript, Redux toolkit
  - Responsibilities: create user, product DB, write api, develop home, login, register, cart UI, responsive web design, testing, fix bugs
  - Demo link: https://ntn-app.vercel.app/store
- 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
- Some other projects: landing page for NEU (Reactjs, MUI, demo: <a href="https://socialpioneersmarketingneu.com">https://socialpioneersmarketingneu.com</a>), barcode scanning (Tkinter, Mysql), weather forecast app, todo app (Nextjs, Bootstrap), wine store (Django and Reactjs),...

## **Company A (hidden for security reasons)**

Hanoi

Frontend Dev (full time)

07/2023 - now

- CMS app project:
  - Technologies: Reactis, Typescript, Ant design, TailwindCss
  - Responsibilities: fix bugs, design, develop, responsive web design, test app and connect, handle api
  - Team size: 2
- Landing page:
  - Technologies: Reactis, 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 Hanoi

*Mentor* (part time)

07/2023 - now

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

FRESHDI Hanoi

Full Stack (full time)

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 UNITEDHanoiIntern 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: <a href="https://github.com/anhnghia47/Adultdetection">https://github.com/anhnghia47/Adultdetection</a>

 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**

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

Computer science 07/2017 - 07/2021

• GPA: 3.03/4

## **TECHNOLOGIES & INTEREST**

## **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