

# Nguyễn Đức Anh

Developer

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I'm Duc Anh, a front-end developer with 1.5 years of experience. Aiming to become a full-stack developer in the next two years. Open to learning new technologies as needed. Flexible with work hours to meet project demands

## ◆ EDUCATION

- ◆ 10/2018 - 10/2022    **Hanoi University of Natural Resources and Environment**  
Software Engineering

## ◆ WORK EXPERIENCE

- ◆ 08/2023 - Now    **Front End Developer**  
Xtel

### ◆ Project:

#### **Bach Khoa Retake and Resit Management** | 03/2025 - 06/2025

- **Description:** A platform allowing students to register and pay for exam retakes, while managing educational program information, semesters, and assigning teachers to online exam classes.
- **Role:** Front-end Developer
- **Responsibilities:**
  - Developed Excel import feature with error checking, dynamic data display, and pagination before database insertion
  - Created reusable base components for the entire project using Vuetify
  - Implemented core project functionalities: statistical charts, tuition payment approval, schedule setting, exam class assignment, and CRUD operations for management categories
- **Tech stack:** Vuetify, Nuxt.js, Java Spring Boot

#### **Keno CMS** | 01/2025 - 05/2025

- **Description:** A project for managing and tracking computerized lottery revenue, and notifying lottery agents about winning prizes.
- **Role:** Maintainer
- **Responsibilities:**
  - Migrated the old codebase from React Class components to Nuxt.js, utilizing existing APIs
  - Helped maintain the existing system and worked on adding new transaction history features
  - Enhanced real-time performance by replacing old interval-based fetching with WebSocket for result updates
- **Tech stack:** Nuxt 2, React (legacy codebase)
- **Project link:** <https://veso247.vn>

♦ 02/2023 - 08/2023

## Front End Web Developer

OneGroupVN

### ♦ Project:

**OneKids V 3.0** | 01/2025 - 05/2025

- **Description:** A project integrating various school management functions into a unified interface, replacing older tasks and simplifying student fee management for schools.
- **Role:** Front-end Developer
- **Responsibilities:**
  - Created interfaces for key features: Tuition fee invoice generation (1-2 copies), revenue and expense charts, attendance records, student fee management and related tasks .
  - Replaced old menu layout with role-based component structure
  - Maintained existing functionalities, documented changes, and resolved outstanding issues
  - Integrated notification features and live camera viewing for parents
- **Tech stack:** Vuejs, ElementUI, Flutter, Java
- **Team size:** 6 members (2 Front-end, 4 Back-end)

## ♦ SKILL

♦ Excellent

Vue JS

♦ Intermediate

Docker

Linux

NodeJS

ReactJS

## ♦ PERSONAL PROJECT

♦ 04/2024 - 05/2024

### Simple Webflow

Project URL: <https://nducanh1010.github.io/coffee-wind/>

A responsive single-page template for coffee enthusiasts. Features parallax scrolling effects and modern layouts

**Tech stack :** Nuxt, TailwindCss

**Project goals :**

Gain proficiency in TailwindCSS

Learn about parallax scrolling effects

Explore Nuxt layouts and Vue 3 features

♦ 03/2024 - 04/2024

### Trello to-do list

Project URL: <https://nducanh1010.github.io/trello-web/>

A personal project to recreate Trello's functionality, focusing on learning and implementing key features.

**Tech stack:**

Frontend: ReactJS, Material-UI (MUI)

Backend: Node.js

Database: MongoDB

**Responsibilities:**

Implemented custom CSS and dark/light mode using Material-UI

Developed drag-and-drop functionality for to-do lists using the Dnd library

Created CRUD operations for task management

**Project goal:** Educational - To gain hands-on experience with modern web development technologies and practices

## IT Job

Project URL: [https://github.com/nducanh1010/NestJs\\_Fundamental](https://github.com/nducanh1010/NestJs_Fundamental)

A job search platform inspired by ITViec, allowing users to create and submit CVs with role-based API permissions.

### Tech stack:

Backend: NestJS, TypeScript

Frontend: ReactJS, TypeScript

Deployment: Nginx, Docker, SSL

### Project links:

Backend: [https://github.com/nducanh1010/NestJs\\_Fundamental](https://github.com/nducanh1010/NestJs_Fundamental)

Frontend: [https://github.com/nducanh1010/FE\\_NestJs](https://github.com/nducanh1010/FE_NestJs)

Deployed site: <https://it-jobs.one/>

### Responsibilities:

Implemented user authentication with JWT, refresh tokens, and role-based access control

Developed file upload functionality using Multer

Set up cron jobs for email sending

Automated documentation generation with Compodoc and Swagger

Containerized the complete project using Docker

### Project goals:

Explore advanced techniques and integrate various features using NestJS

Gain hands-on experience with full-stack development and deployment