# Khoa Nguyen

#### **Front End Developer**

A Front-End Developer Intern with a strong interest in web and mobile development. I want to apply my skills in ReactJS, React Native, and basic web technologies to contribute to practical projects. I also hope to improve my teamwork and technical skills while learning from real-world experiences.

#### **Contact Information**

#### **Email**

nguyenkhoa1406ph@gmail.com

### Phone

0786013299

#### Date of birth

Jun 14, 2003

#### **Nationality**

Viet Nam

#### Social links, website

https://khoa-nguyen-dang.vercel.app/

### Languages

#### **English**

Intermediate. Aptis - B2

### **Skills**

HTML, CSS, Javascript

ReactJS, React Native

SQL (MySQL)

NoSQL (MongoDB, Res, Neo4j)

### Experience

## **Front End Developer Internships**

ITSS Solution Services LLC Ho Chi Minh City, Vietnam

Jan 2023 - Mar 2023

Participated in a training program at ITSS, where I was introduced to full-stack web development. Learned and practiced the basics of web technologies such as HTML, CSS, JavaScript, as well as frameworks like Angular and NgRx. Took part in team projects, working on both small and medium-sized tasks to build functional web applications

#### Education

# The Complete React Native + Hooks Course

**Jdemy** 

Oct 2024 - Jan 2025

## Web Fullstack Development (Web23S)

ITSS Training Center Ho Chi Minh City, Vietnam

Jan 2023 - Mar 2023

#### Projects

#### **HUMAN BENCHMARK CLONES**

Time: 5 Weeks

### Member: 1

- Tech Stack: React, TypeScript, Tailwind CSS, Supabase, Recharts
- Members: 1 (Personal Project)
- Role: Frontend Developer

### What I Did:

- Built a cognitive testing application featuring games like Reaction Time, Visual Memory, and Typing Speed,...
- User authentication, score tracking using Supabase
- Designed responsive UI components using Tailwind CSS.

### What I Learned:

- Learned to integrate Supabase for secure authentication and real-time data syncing.
- Improved skills in React and TypeScript for building scalable and maintainable applications.
- Enhanced problem-solving skills by optimizing animations and handling complex game logic.

### BINARY TREE VISUALIZATION

Time: 15 weeks

Members: 3

Role: Front End Developer, leader

### What I Did

- Designed and developed a web application for visualizing Binary Tree operations such as AVL rotations, DFS, BFS, and traversal algorithms (LNR, NLR, RNL).
- Created real-time animations for interactive demonstrations of tree balancing and traversals

### What I Learned:

- Improved skills in creating animations and understanding how they work
- Gained a deeper understanding of tree algorithms (DFS, BFS, AVL balancing) and their real-world applications.
- Enhanced leadership and communication skills while managing a small team.
- Learned to use Blazor Framework for building dynamic and responsive web applications.