



# TRAN VAN KHOA

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<https://www.youtube.com/c/CE2Dev>

<https://github.com/kanechan25>

<https://www.linkedin.com/in/khoatran2425/>

## EDUCATION

B.S.  
*Civil Engineer.*  
National University of Civil  
Engineering (GPA 7.5/10).  
 2011 – 2016

## SKILLS

### • Programming languages:

C#  
 TypeScript  
 JavaScript  
 VB.NET  
 SQL  
 HTML  
 CSS/SCSS

### • Technical skills:

Reactjs  
 NextJS  
 Redux  
 Nodejs  
 Expressjs  
 Bootstrap  
 Chakra UI  
 Tailwind  
 AWS  
 MongoDB  
 MySQL

### • Other skills:

Git  
 Figma  
 Photoshop  
 MS Office

## ABOUT ME

- Full-stack development excites me a lot, but I prefer Frontend to Backend a little.
- The most outstanding advantages: self-study ability, having high adaptability and working under intense pressure.
- My portfolio website here: <https://khoatran25.vercel.app/>

## WORK EXPERIENCE

### Technixo Software, Blockchain (DeFi), Hanoi

Nov 2022 – Now

*Sub-leader, Front-end Web Developer*

- Programming websites by Javascript, Typescript, NextJS, React, Redux, Chakra UI...
- Build mobile-compatible apps (use mobile SDK) and Deeplinks for Mobile.
- Be in charge of coding campaign webpages <https://position.exchange/dex/airdrop> that include 5 sub-domain (games, trading, do the missions, ...).
- Coding and review code to build real-time application RTAs: derivatives trading <https://position.exchange/futures/en> - futures contract on DeFi marketplace.
- Taking part in Frontend Optimization (lazy load, preload, wasted renders, ...)
- Working in Agile Process, Squads, Tribes, Chapters operating model.

### T&T Design, Synckey (Japan), Hanoi

Mar 2020 – Nov 2022

*Full-stack Web Developer*

*Aug 2020 – Nov 2022*

- Programming websites as a frontend or a full-stack web Developer by Javascript, Reactjs, Redux, Nodejs, Expressjs, MySQL, MongoDB, AWS, GCP...
- Building RESTful APIs and building responsive Single-Page-Apps (SPA).
- Join to build a Real-time Application RTAs (based on a WebSockets)
- Building reusable components by Reactjs, Redux for team.
- Taking part in Frontend Optimization (lazy load, preload, wasted renders, ...)
- Programming UI/UX Frontend (from Figma) of some main routes and modules.
- Building features such as login, authorization, multi-language, search engine.
- Researching AWS and give out workflows to store company's database on AWS.
- See more details of projects on my github repo or my portfolio website.

*Sub-leader, .Net Developer*

*Mar 2020 – Aug 2020*

- Taking part in projects about BIM (Building Information Management) software in Construction industry by C#, .NET framework, VB. Net, MySQL, ...
- Checking, tracking, and covering that workflows always go the right way, then reporting to Leader weekly.
- Be in charge of discussing with teams and building calculation algorithms of software.
- Working with Leader to decide workflows of add-ins and software.
- Programming UI/UX of calculation modules and tools to manage the database.

### NDC Consulting, Hanoi

Feb 2019 – Feb 2020

*.Net Developer*

- Programming windows forms of software to calculate cost estimation in the construction domain by C#, VB. Net.
- CRUD data from database (SQL Server, MS Access).
- Fix bugs and maintain throughout 2 real .Net projects.

- **Soft skills:**

Adaptability  
Eager to learn  
Self-study  
Problem solving  
Visual thinking  
Leadership  
Time management  
Enthusiasm  
Creativity  
Patience

- Programming VBScript add-ins to interact with database operations (SQL server, MS Excel, MS Access, windows folders).

**Construction corporations, Hanoi**

**Jun 2016 – Feb 2019**

*.Net Developer/Civil Engineer*

- Write tools/mini-software (by .Net) to calculate and optimize tasks and management processes in construction domain.

## LANGUAGES

- English (upper-intermediate).
- Japanese (pre-intermediate).
- Vietnamese (native proficiency).