



TRAN VAN KHOA

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

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EDUCATION

B.S.
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

FE team leader, Front-end Web Developer

Team size: 18 (1 TO, 1 PO, 5 BE, 6 FE, 2 Mobile, 3 Tester)

- Working in Agile Process, Squads, Tribes, Chapters operating model.
- Programming websites by Javascript, Typescript, NextJS, React, Redux, Chakra UI...
- Build mobile-compatible apps (use mobile SDK) and Deep Links for Mobile.
- Taking part in Front-end Optimization (lazy load, preload, wasted renders, ...) and reviewing code for FE team members.
- Be in charge of coding campaign web pages that include 5 sub-pages (games, trading, do the missions, ...). Reference link: <https://position.exchange/dex/airdrop>
- Directly build real-time applications (RTAs): derivatives trading - futures contract on DeFi marketplace. Reference link: <https://position.exchange/futures/en>
- Pepe coin airdrop campaigns. Reference link:

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

Mar 2020 – Nov 2022

Full-stack Web Developer

Aug 2020 – Nov 2022

Team size: 6 (1 BA, 1 FE, 1 BE, 2 Full-stack, 1 Tester)

- Reference link: <https://www.iryou-nhc.jp/>
- 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 giving out workflows to store the 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

Team size: 4 .Net Developer

- 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

Team size: 3 .Net Developer

• **Soft skills:**

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

- 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.
- 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 the construction domain.

LANGUAGES

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