KHOA TRAN VAN



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

https://github.com/kanechan25

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EDUCATION

B.S.

National University of Civil Engineering (*GPA 7.5/10*).

 $\equiv 2011 - 2016$

SKILLS

• Programming:

- TypeScript
- Js Javascript
- **○** C#
- WB.net
- SQL
- **5** HTML
- S CSS/SCSS

• Technical skills:

- **♦** EVM
- Solana
- Reactis

NEXT. Nextjs

- Nestis
- Vuejs
- Nodejs
- $\ominus X$ Expressjs
- B Bootstrap
- Material UI
- → TailwindCSS
- aws AWS
- MongoDB
- MySQL MySQL
- GraphQL

• Other skills:

- 🐠 Git
- Docker
- Figma
- **Ps** 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 is here: https://khoatran25.vercel.app/

WORK EXPERIENCE

Nerd Labs, Blockchain, Singapore (remote)

May 2023 - Now

FE team leader, Front-end web developer

Dedicated manager (developer team)

Team size: 14 (1 TO, 2 PO, 3 SC, 4 BE, 4 FE)

- Programming DApp, web3 extensions, Telegram mini apps, ... on EVM, Solana.
- Tech-stacks: Reactjs, Nextjs, Nestjs, EVM compatible libraries and Solana libraries.
- Mainly responsible for projects, break and assign tasks among team members.
- Taking part in Front-end code optimization and refactoring and reviewing code for FE team members.
- Some outstanding blockchain projects:
 - ➤ Degen Layer Tool on X: https://bit.ly/chainzoom
 - ➤ Lending & borrowing Platform: https://beta-mainnet.iloop.finance
 - > DApp: https://bit.ly/memeos01

Technixo Software, Blockchain, Hanoi

Feb 2021 – Apr 2023

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, Chapters operating model.
- Programming DApp by Nextjs, Reactjs, Javascript, Typescript, Redux, Web3.js,
 Wagmi, Viem, Socket, GraphQL, Material UI, Tailwind CSS, ... on EVM, Solana.
- Build mobile-compatible web apps (use mobile SDK) and web interact with mobile apps
- Mainly responsible for projects, break and assign tasks among team members.
- Taking part in Front-end code optimization and refactoring (lazy load, code splitting, wasted renders, ...) and reviewing code for FE team members.
- Lead FE team for derivatives trading app DPTP project, DEX Trading app, and other blockchain projects such as GameFi, SocialFi, ...
- Be trained BE (Golang) to support BE in mini tasks.
- Some outstanding blockchain projects:
 - > DPTP app: https://bit.lv/futurx
 - ➤ Future trading app: https://bit.ly/posi-perp
 - ➤ Derivatives trading app: https://app-testnet.ultrax.io/#/

T&T Design, Synckey (Japan), Hanoi

Mar 2018 – Feb 2021

Full-stack Web Developer (70% FE, 30% BE)

Team size: 10 (1 BA, 2 FE, 2 BE, 4 Full-stack, 1 Tester)

• Soft skills:

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

- Programming websites as a frontend or a full-stack web Developer by Reactjs, Redux, Javascript, Nodejs, Expressjs, MySQL, MongoDb, AWS, GCP...
- Building RESTful APIs, responsive Single-Page-Apps (SPA) and Real-time Application RTAs for internal projects of the Synckey corporation.
- Building reusable components by Reactjs, Redux for the team.
- Taking part in Frontend code 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, and 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.
- Some outstanding apps:
 - Project management software: https://app.cleversort.com
 - ➤ AI Reports for Stanford University: https://aiindex.stanford.edu/report
 - ➤ Health care app: https://www.iryou-nhc.jp/

NDC Consulting, Hanoi

June 2016 - Feb 2018

Team size: 5 .Net Developer

.Net Developer

- Taking part in projects about BIM (Building Information Management) software in the Construction industry by C#, .NET framework, OOP, VB. Net, MySQL, ...
- CRUD data from database (SQL Server, MS Access).
- Be in charge of discussing with teams and building calculation algorithms of software.
- Working with the Leader to decide workflows of add-ins and software.
- Write tools/mini-software by .Net to calculate and optimize tasks and management processes in the construction domain.

LANGUAGES

- English (professional working proficiency).
- Japanese (pre-intermediate).
- Vietnamese (native proficiency).