TRAN TUAN KIET

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Skills Summary

With 4 years of experience in development for both web and mobile apps, I've had the opportunity to work with a variety with technologies, learning from talented individuals and applying knowledge to deliver performance-optimized and visually appealing apps to users.

I enjoy coding and am continuously learning to expand my skills and become better each day, whether it's mastering framework, optimizing performance, solving leetcode problems… All for clean, maintainable, and scalable code.

Languages: JavaScript/TypeScript (Next.js, React, React Native - Expo, Nest.js, web3.js, Capacitor, Three.js), Elixir (Phoenix), Solidity (OpenZeppelin), Rust.

UI libraries & tools: Tailwind CSS (NativeWind, shadcn/ui,…), Tamagui, Unistyles, CoreUI, MUI, Charkra UI, styled-components, styled-system, Theme UI, Emotion, Bootstrap, Sass, Storybook, Framer Motion.

Others: GraphQL (Apollo Client, TanStack Query, AWS AppSync), Rest API (TanStack Query, SWR, Axios), Strapi, Supabase, Firebase.

Experience

Just Enough Company Limited / Oct. 2020 – May. 2024

Front-end developer

Gold Fever   https://goldfever.io

- **Description**: Challenging free-to-play survival MMO developed by DeFi Mechanics Lab. This action-packed game is built upon the blockchain technology allowing the acquisition and trading of NFTs, in-game currencies, and a dynamic player-influenced economy.
- **Technology**: React, CoreUI, Sass, TanStack Query, Apollo, The Graph, Solidity, OpenZeppelin, OpenGSN, MetaMask, Hardhat, Sentry, Strapi, web3.js, Nest.js, Serverless Framework, Docker; all in a monorepo.
- **Responsibilities**:
    - Completed assigned tasks efficiently and on schedule.
    - Develop APIs to access decentralized data.
    - Develop and test blockchain smart contracts.
    - Implement gasless transaction functionality.
    - Build web components.
    - Integrate Sentry.
    - Peer review.

Subling (Phiên âm)   https://phienam.subling.io

- **Description**: Cross-platform application uses AI to convert the pronunciation of an English word or text into Vietnamese phonetic transcription. This method of transcription helps beginners visualize the pronunciation using their familiar language, making it easier to start learning English.
- **Technology**: Next.js, Tailwind CSS, Transformers.js.
- **Responsibilities**:
  - Integrate LLM model to web for transcribing English text into ARPABET phonemes.
  - Build rules to classify English and Vietnamese, transform ARPABET to IPA.
  - Build and deploy @*vuadu*/*ipa-to-vie* npm package.
  - Build web components.

Internal app

- **Description**: Unpublish cross-platform application provides the ultimate suite for workflow management. Allow users to design, track, integrate, and assess; efficiently manage workflow.
- **Technology**: Next.js, Expo, Tamagui, Tailwind CSS, Storybook, Apollo, TanStack Query, Supabase, Zustand, Rust, Docker, Postgres; all in a monorepo.
- **Responsibilities**:
  - Discuss which libraries to use on front-end and mobile.
  - Develop cross-platform core components and deploy for testing on Chromatic.
  - Collaborate with the backend team to integrate APIs.
  - Peer review.

AI Pricing

- **Description**: A website that provides detailed information about the pricing of various leading AI models and popular models hosted on cloud GPUs services, helping users easily choose the right model for their needs. Offer a clear comparison table with for quickly sorting & filtering suitable models.
- **Technology**: Elixir, Phoenix, Redis, Docker.
- **Responsibilities**:
  - Setup the project.
  - Crawl AI Models and cloud GPUs services pricing.
  - Find specifications of popular GPUs.
  - Find formula to calculate price of hosted popular models using cloud GPUs services.

TDX Strategies   https://www.tdx-strategies.com/

- **Description**: TDX is an institutional digital asset derivatives platform which strives to provide a wide range of unique and comprehensive investment banking and wealth management solutions to assist investors construct, manage and grow digital asset wealth.
- **Technology**: Expo, TanStack Query, styled-component, styled-system.
- **Responsibilities**:
  - Setup mobile project.
  - Implement early-stage mobile components.
  - Peer review.

20price

- **Description**: 20price is a community group buying cross-platform which offers flash deals to customers. The company provides customers with daily updated low-cost flash sale services of popular consumables products on its platform and sets up multiple self-pickup points, enabling customers to buy non-durable products at low prices.
- **Technology**: React, Capacitor, Sass, AWS Amplify, AppSync, Lambda, S3, SNS.
- **Responsibilities**:
  - o Completed assigned tasks efficiently and on schedule.
  - o Collaborate with developers from HongKong to fix issues and implement new components.
  - o Convert React web to mobile app.

TV360   https://tv360.vn/

- **Description**: Premier digital television service in Vietnam, offering live streaming of popular TV channels including VTV and K+, exclusive sports events like the English Premier League, and a rich library of HD movies and shows. The platform ensures seamless viewing on multiple devices, including smartphones, tablets, and smart TVs, providing entertainment anywhere, anytime.
- **Technology**: Next.js, Theme UI, TanStack Query.
- **Responsibilities**:
  - o Completed assigned tasks efficiently and on schedule.
  - o Fix issues and implement early-stage components.

Jengbor

- **Description**: Jengbor is a mobile shopping application focused on broadcasting and auctions.
- **Technology**: Expo, Emotion CSS.
- **Responsibilities**:
  - o Completed assigned tasks efficiently and on schedule.
  - o Fix issues and implement new components.

Side Projects:

ChainPlay   https://chainplay.gg

- **Description**: A one-stop hub for all-things blockchain gaming. Platform is tailor-made to help crypto gamers get aggregated information from many areas of the GameFi market. Instead of researching each crypto gaming project individually to know its potential, investment opportunities, and events, ChainPlay consolidates and gives users all this information in one platform.
- **Technology**: Next.js, Tailwind CSS, SWR, Axios.
- **Responsibilities**:
  - o Setup front-end project.
  - o Implement most of the components.
  - o Collaborate with the backend team to integrate APIs.

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Awards and Acknowledgements

JustEnough's 2023 Hackathon / 1ˢᵗ place - 24hrs-application

Within 24 hours In a team of 4 includes: 1 designer, 1 back-end dev, 1 front-end dev, 1 presenter; we created a web application designed to help users effortlessly choose which to eat, surpassing other teams in four key aspects::

- Idea; UI/UX; Ready to use: 1ˢᵗ place.
- Monetization potential: 2ⁿᵈ place.

Overall: 1ˢᵗ place.

Education

University of Information Technology - VNUHCM / Sep. 2015 - Dec. 2019

Major: Information Security

GPA: 7.92/10

Thesis project: Web-based Android apps analytics tool with ClamAV on Ubuntu.

Languages

English: Intermediate – strong in Listen/Read, developing in Write/Speak.

Vietnamese: Native.