

CHU DUC LONG

FULL-STACK DEVELOPER

CONTACT

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EDUCATION

- 2013-2017
- Hanoi University of Science
- Bachelor's Degree, Computer Science

TECH STACK

- React, Next, Redux
- Javascript, Typescript
- Tailwind CSS, MUI
- Node, Express, FastAPI, Laravel
- Redis, RabbitMQ, WebSocket
- Postgres, MongoDB, DynamoDB, Firebase, Supabase
- Web3, Ethereum.js, IPFS, Moralis
- Solidity, Truffle, Ganache
- Rust/Anchor/Solana-web3
- Github, Jira, Slack, Trello

LANGUAGES

- Vietnamese (Fluent)
- English (Fluent)
- Chinese (Basics)

PROFILE

I'm a Full-Stack Developer with a passion for creating innovative and efficient solutions. With extensive experience in the software development industry, I've honed my skills and expertise to deliver exceptional results.

My technical proficiency spans multiple programming languages, frameworks, and tools, with deep expertise in **frontend**, **backend**, and **blockchain** development. Whether it's designing scalable architectures, developing robust applications, or optimizing performance, I thrive on solving complex challenges and delivering high-quality software.

As an experienced Full-Stack Developer, I bring strong leadership qualities that enable me to guide and mentor junior team members. I'm skilled at fostering collaboration, promoting knowledge sharing, and inspiring a culture of continuous improvement. I value effective communication and actively engage with stakeholders to ensure project objectives are achieved.

WORK EXPERIENCE

ecobased.ai

May 2024 - Nov 2024

Full-Stack Developer

- Designed and developed whole front-end pages using Next.js, Tailwind CSS and Daisy UI.
- Connect climate data and real-world assets information into blockchain using Chainlink's POR feature.
- Integrated launchpad smart contract and front-end pages using web3.js
- Developed backend for nft mint leveraging cors-mint apis.

muchbetter.ai

Jan 2022 - Mar 2024

Lead Full-Stack Developer

- Implement whole front-end pages using React/Next.js, Material UI (minimals.cc theme)
- Develop apis for authentication, managing role-plays, personas, selling situations, feedbacks, evaluation results, etc...
- Generate client response based on the selected environment, persona, selling situation and context using ChatGPT API
- Integrate Azure storage and speech-cognitive service sdk for audio synthesizing
- Evaluate role-plays based on the context, environment and evaluation criteria using ChatGPT provided by OpenAI and Azure
- Utilize Docker, Github actions and Azure CI/CD for faster deployment, improved consistency and easier management

● gempad.app

Mar 2020 - Dec 2022

Blockchain Full-Stack Developer

- Built front-end layout and presales page using Next.js, Material UI and Tailwind css(partially).
- Developed smart contract automatic/manual sales and presale, linear launch, fair launch and hyper launch using solidity.
- Integrated smart contract and front-end using web3.js
- Implemented give-away bot on discord to enhance community

● sewerratsocial.club

May 2017 - Dec 2019

Blockchain Full-Stack Developer

- Developed smart contract for the main token (CHIZ, ERC20) of the project.
- Developed smart contract for the Rats NFT leveraging ERC721, and staking pool to stake Rats nfts to earn chiz as rewards.
- Developed dashboard and staking page using React.js and Material-UI and integrated smart contract and front-end using web3.js.
- Built discord bot to listen Rats nft buy/sells on OpenSea.

REFERENCE

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