# Hà Anh Thảo

#### FULLSTACK DEVELOPER

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#### **SUMMARY**

Fullstack Developer with experience in React, Next.js, Nest.js, Blockchain and microservices system development. Participated in building DMS, TMS systems, optimizing website performance, integrating AI chatbot and implementing CI/CD. Always proactive in learning and contributing creative ideas to the project.

#### **OBJECTIVE**

Short-term: Develop skills with Next.js, Nest.js, Blockchain, enhance systems thinking and contribute to large scale projects.

Long-term: Become a Fullstack Developer with the ability to build complex systems, optimize UI/UX and ensure high performance.

#### **EDUCATION**

#### Industrial University of Ho Chi Minh City

2020 - 2024

Software Engineering

GPA: 3.6/4.0

#### WORK EXPERIENCE

#### CÔNG TY TNHH CÔNG NGHỆ VÀ DỊCH VỤ BEONE

07/2024 - 02/2025

Fullstack Developer

Interface design and business processing for DMS system at frontend using React, GraphQL and Ant design.

Add delivery functionality to TMS system using Nest, React native and PostgreSQL.

#### **CERTIFICATIONS**

TOEIC 565 2024

#### **HONORS & AWARDS**

Top 30 - NATIONAL IDEA CONTEST ON WEB3 & AI TECHNOLOGY 2025

SCHOLARSHIP AT IUH 2020-2024

#### **SKILLS**

Frontend React.js, Next.js, Redux, TailwindCSS, Ant Design, Bootstrap, MUI, TypeScript, Responsive Design, Figma

Backend Node.js, Nest.js, Express.js, JWT, Socket.IO, MongoDB, PostgreSQL, Redis, Prisma, Qdrant

DevOps & Cloud Docker, AWS, Firebase, Vercel, Netlify, RabbitMQ, CI/CD (GitHub Actions)

Blockchain Web3.js, Smart Contracts, Ethereum, Infura

Soft Skills Teamwork, Communication, Problem Solving, Self-learning, Adaptability

## **PROJECTS**

## SmartRent - Blockchain-based House Rental System

( Jul 2024 - Dec 2024 )

Description project	House rental system using Blockchain, Smart contract, real estate suggestion using chatbot and payment by ETH.
Your team size	2
Website	https://smart-rent.iuh-mern.id.vn
Source code	https://github.com/thaoanhhaa1/SmartRent
Technologies	Node.js, Express, FastAPI, Redis, Blockchain, Smart Contract, Web3, Next.js, Ant Design, Zustand, Metamask, Goong Maps
Responsibilities	Build UI with Next.js, TypeScript, optimize UX.  Develop backend Microservices, connect to Blockchain via Web3.js.  Integrate AI chatbot to advise users.  Deploy automated system with GitHub Actions.

## Social Media - Real-time Social Networking Platform

( May 11 - Jun 10 )

Description project	Register a new account and log in to update their profile. Share posts, images, and videos and interact with other people's content through likes and comments. Follow or unfollow others and receive notifications of new likes, comments and followers as well as birthday reminders.  Additionally, the system can analyze trends based on users' posts
Your team size	1
Website	https://redux-social-media-front-end.vercel.app
Source code	https://github.com/thaoanhhaa1/redux-social-media
Technologies	React.js, Redux, TailwindCSS, Node.js, Express.js, MongoDB, Firebase, Koyeb, Vercel, Docker, GitHub Actions
Responsibilities	Developed front-end interfaces using React.js, Redux, TailwindCSS Integrate Node.js, MongoDB, Socket.IO backend to support real-time chat Build image, deployed the application to Koyeb and Vercel

## Chat App - Secure Real-time Messaging Platform

( Jan 9 - May 25 )

Description project	Register, log in and authenticate with OTP. Manage friends, manage groups, chat 1-1 and group chat. Some advanced chat features such as: location, sticker, emoji, images, videos, files, preview file, link, call,
Your team size	3
Website	https://lola.iuh-mern.id.vn
Source code	BE: https://github.com/Vu14082002/chat-app-cnm-be FE: https://github.com/thaoanhhaa1/ChatApp-CNM-web
Technologies	React.js, Node.js, Express.js, MongoDB, JWT, Google Map API, AWS S3, I18next
Responsibilities	Build UI using React.js, TailwindCSS with multi-language support. Support video calling, sending photos, stickers, files with storage on AWS S3. Deploy backend to Koyeb, frontend to Vercel.