



Huynh Duc Dung

Senior Full Stack Developer | AI Enthusiast

With over 14 years of experience as a full-stack developer, I have had the opportunity to spearhead project teams at tech startups in Vietnam, Thailand, Japan and Singapore. In addition, I have worked as a freelance engineer for various companies based in Asia Pacific, Europe, and North America.

Currently, I serve as a Senior Full Stack Software Engineer at ACX, where I focus on developing blockchain-based carbon exchange platforms and innovative solutions using Type-cript, Node.js, and React.

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YouTube

IT Man Channel
3,016 subscribers |
Weekly tech videos

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My Open Source Projects

Web / Fullstack:

- **zed-101-setup** - Zed editor setup with Vim mode and custom key bindings
- **next-swagger-doc** - Generate OpenAPI specs from JSDoc in Next.js
- **next-app-starter** - Next.js starter with Tailwind, React Query, and Auth
- **fastify-starter** - Fastify template with REST API, Swagger, and GraphQL

Blockchain:

- **dapp-starter** - Ethereum dApp boilerplate with React and Hardhat
- **dapp-token-ico** - ICO smart contract tutorial and template
- **nft-app** - NFT creation and minting guide

AI / Machine Learning:

- **SealCode** - VS Code extension: AI-powered code review
- **AI CLI Switcher** - Fast launcher for switching between AI coding assistants
- **Tiny Coding Agent** - Lightweight TypeScript coding agent
- **gpt4free-demo** - Guide for local free GPT-4 API setup

My AI Philosophy

Building AI tools while using AI to build. Human in the loop, not out of the loop. You can delegate work to AI, but not ownership.

Experience

03/2020 - Now	Sr. Full Stack Software Engineer Working on a carbon exchange platform in Singapore. Getting more hands-on on AI applied with LLM integration and AI/ML tools usage. (TypeScript, ReactJS)	AirCarbon Pte. Ltd.
09/2018 - 2/2020	Lead Frontend Engineer Working on a Logistics startup in Tokyo, Japan (JS/ReactJS)	Zenport Inc.
11/2017 - 6/2018	Web Developer Working on a MarTech startup in Bangkok, Thailand (NodeJS, Typescript, ReactJS)	Zanroo
07/2015 - 10/2017	Freelancer Working on some startup projects for US, Euro and Canada clients (NodeJS, PHP)	Products Way/Upwork
05/2014 - 07/2015	Lead Engineer Team Lead, Project lead for some website projects for Japan market.	Global Cybersoft
12/2012 - 03/2014	Deputy Manager I am in charge of a mobile team. We have 8 members include 3 Android developers and 5 iOS developers	Green Global
11/2013 - 01/2014	Software Developer I have a business trip to Japan when I was working for Green Global. Main duty is developing websites and iOS application for Japan customer	GMO Internet Group (On Site)
8/2010 - 11/2012	Developer/Team lead Develop websites for Australian customer	Green Global
11/2009 - 7/2010	Developer (Part-time) Develop the website with CodeIgniter Framework.	CSSE

Education

2006 - 2011 **Bachelor's Degree in Software Engineering** Danang University of Technology
Graduated with GPA 7.4/10

AWARD, ACHIEVEMENT



Top rated developer on Upwork since 2016.

Promotion to be a Deputy Manager of Green Global in 2013.

Employee of year of Green Global in 2012.

Member staff of IT Club in 2011.

Leader of Soft Skill Club in 2010.

January 22nd, 2026

Huynh Duc Dung