

TRAN DUC TAI

Full Stack Developer Intern

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>About

Passionate software developer building scalable web applications. Skilled in modern technologies and committed to writing clean, efficient code.

Experience

Fronend Intern - Ngo Dat Software

8/2025 - 11/2025

- Developed responsive web applications using HTML, CSS and Javascript.
- Collaborated with design team to implement pixel-perfect UI components.

Education

Ho Chi Minh City University of Technology

2022 - 2026

Skills

Programming

JS JAVASCRIPT TS TYPESCRIPT PYTHON GO C C++ C BASH
LUA DART

Database

PG POSTGRESQL REDIS MONGODB FIREBASE SUPABASE

Frontend

HTML CSS SASS TAILWIND SHADCN/UI REACT VUE
SVELTE NEXT.JS NUXT

Backend

NODE.JS EXPRESS SANITY

Cloud & DevOps

DOCKER GITHUB ACTIONS VERCCEL CLOUDFLARE NGINX PM2

Mobile

REACT NATIVE FLUTTER EXPO

Tools

GIT GITHUB VIM NEOVIM FIGMA POSTMAN VS CODE

Systems

LINUX UBUNTU ARCH NIXOS RASPBERRY PI

Projects

Quick CV

↗ Demo

Developed a responsive online CV builder application with a modern interface and customizable professional templates.

React Nextjs Supabase Shadcn

IoTX

↗ Demo

Designed and built a modern, responsive IoT monitoring dashboard with a clean UI/UX. Implemented a widget-based interface using shadcn/ui components (cards, tables, dialogs, charts) to visualize device status and telemetry, focusing on reusable UI blocks.

React Tailwind Vite Shadcn TanStack Vercel Supabase Docker

Realtime Simulate

A practice project about realtime between clients such as mobile website and serever

Vue Rust Dart Flutter Go Websocket

IoT Fullstack

↗ Demo

This project aims to simulate a complete IoT application ecosystem, including a mobile app, web dashboard, and cloud-based server, with real-time communication implemented via WebSocket for live data streaming and device status updates.

Vue Nuxt React Native PlatformIO Raspberry Pi PM2 Cloudflare Websocket

Fast Profile

Create a fast single profile website for developer base on info from github

React Nextjs Supabase

QR Generator

↗ Demo

Designed and developed a QR code creation tool deployed on Vercel that allows users to quickly generate and customize QR codes from input URLs or text.

HTML CSS React Nextjs

Agent Personal

↗ Demo

Built an AI agent using the Vercel AI SDK and integrated a Telegram bot to send notifications about key website status updates (e.g., availability, changes, and alerts).

React Nextjs Vercel Neon Redis

Markdown Preview Plugin

Developed a Neovim plugin that provides real-time Markdown preview, enabling users to render Markdown content seamlessly while editing. Focused on fast rendering, smooth workflow integration, and a clean developer experience for technical writing and documentation.

Lua Svelte WebSocket

KeyRC

↗ Demo

Developed a highly customizable Linux tool to display key presses in real time, designed for screen recording, live demos, and tutorials. Supports extensive customization options for style.

Svelte Tailwind Rust Tauri