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TRONG-NGHIA NGUYEN
Full Stack developer

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EMPLOYMENT

Freelance

- Developed diverse web projects for various clients, including company websites and insurance management portals
- Tech stack: Javascript, Typescript, ReactJS, NextJS, PostgreSQL, Tailwind CSS, Drizzle ORM, Auth.js, Hono, Cloudflare Workers, Fly.io Cloud

Full stack

KBRW

September 2023 - Present

Developing and optimizing logistics software, particularly Order Management Systems (OMS) and Warehouse Management Systems (WMS)

Project Louis Vuitton OMS

- Developed features for a digital reservation system (Order Web)
- Implemented order handling and routing functionalities
- Created delivery system components

Project Monoprix

- Engineered a proof of concept showcasing the exceptional speed and efficiency of our Order Management System (OMS) application

Project Clog, Project Medimarket

- Implemented tailored features to meet specific client business requirements

Tech stack: Elixir, Javascript, Riak, ReactJS, Jest, Webflow

Automation Software Developer

Ses-imagotag - Nanterre, France

September 2018 - September 2023

- Engineered software, APIs, and scripts to automate production and testing processes
- Developed an internal web application for monitoring microservices states
- Tech stack: Turborepo, ReactJS, Javascript, NodeJS, Typescript, Java, Spring Cloud Function, Azure

Full stack, Part-time

Decentralized Cloud Foundation

September 2020 - September 2022

- Developed multiple web applications to promote the Crust Network, a decentralized cloud built on IPFS and Substrate
- Led a cross-functional team to create a no-code NFT management platform supporting multiple blockchains
- Tech stack: NX, ReactJS, Typescript, NodeJS (ExpressJS and KoaJS), Storybook, Jest, Google Run, Google Cloud Functions, Google Datastore, Google Cloud Storage, IPFS, Solidity, Hardhat

EDUCATION

Bachelor, Master's Degree

University of Technology of Compiegne, France

September 2013 – August 2018

- Bachelor's degree in Computer Science
- Concurrently pursuing a Master's degree in Software Optimization

Coursera, Freecodecamp, Udemy, Codecademy

- Machine Learning (Stanford University), IT Automation (Google - 7 courses), Responsive Web Design (Freecodecamp - 300h), JavaScript Algorithms and Data Structures (Freecodecamp - 300h), Back End Development and APIs (Freecodecamp - 300h), Java for Programmers (Codecademy), Introduction to Databases (Meta), Database Design in PostgreSQL (5 courses), OAuth

WORK TOOLS

- Programming languages and technologies: Javascript, Typescript, Elixir, NodeJS, ReactJS, NextJS, SQL, MongoDB, Java, C, Turborepo,...
- Languages: English (TOEIC 915/990 - Professional efficiency), French (Professional efficiency), Vietnamese (Native)

INTERESTS

- Reading: Refactoring UI (Adam Wathan - creator of Tailwind), Refactoring - write awesome code (Alexander Shvets), Clean Code: A Handbook of Agile Software Craftsmanship (Robert C. Martin),...
- DIY, Guitar