DAN HOANG CHAMPION

Software Engineer

SUMMARY

I am a passionate Full-Stack Developer with over two years of professional experience, specializing in React & Web development. In my free time, I expand my creativity and skills by working on innovative projects with the latest technologies.

EXPERIENCES

Software Engineer

Amadeus IT Group

■Aug 2023 - Present | O London, UK | Angular, C++

- Acted as the primary technical contact for six self-service check-in products, resolving issues and ensuring on-time delivery of high-quality solutions.
- Managed customer interactions and critical incidents with speed and precision, maintaining service excellence.
- Collaborated cross-functionally to deliver integrated features and promote knowledge sharing across teams and departments.
- Gained hands-on experience in infrastructure, system design, and software engineering best practices, writing optimized, efficient code and implementing unit and regression tests within a large multinational environment.

Software Engineer Intern

Waters Corporation

■Jul 2022 - Sep 2022 | • Newcastle Upon Tyne, UK | • React, Python

- Created a convenient web app service which allowed Waters employees to view lab processes from outside the research lab and view updates via email & mobile notifications.
- Collaborated with 2 other interns and a product owner using Agile (Scrum) methodology, including weekly Sprint reviews and daily Stand-ups.
- Developed good software engineering practices such as Continuous Integration and Deployment through GitHub actions, which ran end-to-end, unit and accessibility testing and deployed to both development and production builds on Azure.

Creator & Sole Developer

Quaky Gifts

■Jan 2025 - Present | 🗣 London, UK | 🔯 React, Next.js, Supabase

- Designed and developed <u>Quaky</u>, a quirky gift curation platform enabling users to discover unique and unexpected gift ideas.
- Implemented full-stack functionality including dynamic routing, product filtering, SEO optimization, affiliate link tracking, and responsive UI/UX across devices.
- Planned and prototyped future features such as AI-powered gift recommendations, newsletters, and multi-language/currency localisation to improve personalization and user reach.

EDUCATION

BSc Computer Science (First-class honours)

Durham University

■2020 - 2023 | **Q** Durham, UK

International Baccalaureate

The British International School

■2018 - 2020 | **♀** Ho Chi Minh City, Vietnam

CONTACTS

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in linkedin.com/in/danchampion

C++

MongoDB

Jest

SKILLS

Technical

Typescript

Javascript C#

React Python

Next.js Django

Angular Supabase

CSS/SCSS SQL

Git Cypress

Jenkins

Others

Azure

HTML

Photoshop Figma
GIMP First-Aid

INTERESTS

Volleyball, tennis, film, gaming, gym, programming, ukulele, screenwriting

LANGUAGES

English (Native) Vietnamese (Native) French (Intermediate)