Luke Hide - Full-stack Developer

⊙ Malaga, Spain

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36 years

British citizen

Full-stack developer with 18+ months of full-time study, focused on building dynamic applications using **React, Next.js, and MongoDB**. I am passionate about programming, have strong problem-solving skills, a love for continuous learning, and a background in technical support.

Experience

§ September 2018 - October 2023 | **Learning Management System Administrator**
BigByte Education - Taipei, Taiwan
- Administered the learning management system (LMS) at a private educational institution with 500-700 users, focusing on data consistency and enhancing user experience.
- Created an automated system for generating yearly reports with LMS data still used at the company today.
- Created digital teaching material for distribution at six company branches, used daily by over 65% of employees.
- Managed user accounts, permissions, and content updates with a focus on reliability and consistency.
- Improved user experience by creating dynamic homepages summarizing weekly content.
- Provided daily technical support and training to all employees, students, and parents.
- Led a team of four members delivering a full curriculum update over three years.

§ April 2023 - Present | **Freelance Developer** - Malaga, Spain
- Built an online rental store for E-Nite Party Services in Lausanne Switzerland showing images, specifications, and pricing for over 100 different products and services using Next.js and React.
- Created a concept for an in-house learning management system, Classroom Reactor, as a hobby project and proof of concept for BigByte Education in Taiwan using Next.js, React, and MongoDB.
- Built an application, Reactive Games, for generating teaching material as a hobby project and resource for coworkers.
- Created a flashcard application for personal use using Next.js, React, and MongoDB for daily study of 8,000 Chinese words.

§ January 2023 - Present | **Chinese Language Student** - ShuoHao Language Institute, Taipei, Taiwan & Remote

§ 2014 - 2018 | **Full-time Educator -** AGI Language Institute, Seoul, South Korea

§ 2012 - 2014 | **Full-time Educator -** ENI Language, Angyang, South Korea

§ 2010 - 2012 | **Full-time Educator -** Anuban Lop Buri, Lop Buri, Thailand

§ 2009 - 2010 | **French Language Survey Interviewer -** Link Institute, Lausanne, Switzerland

§ 2006 - 2009 | **Bachelors of Science in Economics -** University of East Anglia, Norwich, United Kingdom

References available on request.

Skills & Technical Proficiencies

Web Technologies:
- HTML
- JavaScript
- TypeScript
- React
- Next.js

Back-end and Databases:
- Node.js
- MongoDB
- PostgreSQL

Styling & Design:
- CSS
- Tailwind
- Framer Motion

Spoken Languages:
- English   C2
- French   C2
- Chinese   B2
- Spanish   B2