



Luke Hide - Full-stack Developer

📅 36 years

🇬🇧 British citizen

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After five years working with educational technology, I have become focused on the solutions of programming itself. I have spent the last two years 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. I am an English native speaker, fluent in French, and have achieved advanced conversational Mandarin and Spanish.

Experience

§ September 2018 - October 2023 | **Learning Management System Administrator**

BigByte Education - Taipei, Taiwan

- Programmed an automated system for generating yearly student reports.
- Improved user experience by writing dynamic homepages in HTML summarizing weekly content.
- Created digital teaching material for distribution at six company branches, used by 65%+ of employees.
- Managed user accounts, permissions, and content updates with a focus on reliability and consistency.
- Administered the learning management system at a private educational institution with 500-700 users, focusing on data consistency and enhancing user experience.
- 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** - London, UK

- Using Next.js and React, 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.
- Created a concept for an in-house learning management system using Next.js, React, and MongoDB, Classroom Reactor, as a hobby project and proof of concept for BigByte Education in Taiwan.
- Built an application using Next.js and PostgreSQL, Reactive Games, for generating teaching material as a hobby project and resource for coworkers.
- Using Next.js, React, and MongoDB, I created a flashcard application for personal use for daily study of 8,000 Chinese words.

§ January 2023 - Present | **Chinese Language Student** - ShuoHao Language Center, 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

References available on request.

Education

§ 2006 - 2009 | **Bsc. Economics** - University of East Anglia, Norwich, United Kingdom

§ 2004 - 2006 | **International Baccalaureate Diploma** - International School of Lausanne, Switzerland

Skills & Technical Proficiencies

Web Technologies:

- HTML
- JavaScript
- TypeScript
- React & Next.js

Back-end & Databases:

- Node.js
- MongoDB
- PostgreSQL

Styling & Design:

- CSS
- Tailwind
- Framer Motion

Spoken Languages:

- English C2
- French C2
- Chinese B2
- Spanish B2