# Luke | Full Stack Software Developer



#### **ABOUT ME**

I am a proactive, enthusiastic, and resilient Full Stack Software Developer with React, Node.js, and MongoDB expertise. My passion lies in building innovative and user-friendly web applications. I honed my logical thinking and creative problem-solving skills during my previous career as a professional theatre actor.

I seek to join a company that positively impacts society through sustainable practices or social responsibility. I am excited to work with like-minded individuals to contribute to building a happy community and workplace.

## **PROJECTS**

Japanese Learning RPG App https://github.com/SimpleLuke/japanese-learning-RPG

- Used React, Redux toolkit and Tailwind for frontend, and Node.js, Express.js and MongoDB for backend.
- Testing with **Cypress** (Component, E2E testing) and **Jest** (Unit testing).

# Crwn Clothing E-commerce Platform https://github.com/SimpleLuke/crwn-clothing

- Built with React, Redux and Styled-Components.
- Integrated with **Stripe** for payment and **firebase** for data management and authentication.

### **WORK EXPERIENCE**

## The Hong Kong Academy For Performing Arts

Sep. 2019 – Oct. 2020

Customer Service Assistant

Hong Kong SAR

- Handled more than 50 booking applications a month from venue hirers.
- Maintained excellent communications between clients and technical teams.

### The Hong Kong Academy For Performing Arts

Oct. 2015 - Jul. 2018

Senior Front of House Usher

Hong Kong SAR

- Served 100 to 1000 guests every night, from small concerts to large theatre shows.
- Led and organised a team of 6 juniors for a variety of performances.

### **EDUCATION**

Makers Academy Jan. 2023 – Apr. 2023

- Completed an intensive 3-month full-time software development course focused on building strong foundational skills in Object-Oriented Programming, Test Driven Development, Model View Controller design patterns, Agile principles, pair programming, version control, and CI/CD to create full-stack web applications.
- Developed three minimum viable products within two weeks for each project in a team.

## The Hong Kong Academy For Performing Arts

Sep. 2012 – Jun. 2015

Bachelor of Fine Arts (Honours) in Drama

Hong Kong SAR

## **SKILLS & INTERESTS**

- **Skills**: Git, GitHub, Adobe Photoshop, Adobe Lightroom, Adobe Premiere Pro, Final Cut Pro X, Microsoft Word, Microsoft PowerPoint, Microsoft Excel, Wordpress
- Interests: Bouldering; yoga; reading; technologies(such as Google, Amazon, Apple, Facebook, Netflix etc.)