# Derek Wai Yick Lau

# Full Stack Developer

Yokohama, Japan • 08088105548 • Engineer/Specialist in Humanities/International Services Visa (2025) • LinkedIn • GitHub • Portfolio • dereklau15@gmail.com • English (Native) • Japanese (Conversational)

Full Stack Developer living in Yokohama, Japan; actively studying web development for 2 years.

I am passionate about crafting and seeing projects come to life.

I am excited by the prospect of being able to work in an industry that is constantly being challenged and evolving.

#### **LANGUAGES & SKILLS**

- ◆ HTML5, CSS3, Tailwind CSS, JavaScript, TypeScript, React, Node.js
- Git, GitHub, Jest, Linux, MongoDB, Visual Studio Code, Vite, Vitest, Webpack

#### **PERSONAL PROJECTS**

# SHOPPING CART APPLICATION LIVE PREVIEW

REACT | REACT ROUTER DOM | TYPESCRIPT | CSS MODULES | FAKESTORE API | VITE | VITEST

- Multi-page shopping e-commerce website created using React Router DOM.
- Users have the opportunity to explore a multi-page website filled with diverse products, facilitating their shopping experience.

#### PREMIER LEAGUE MEMORY CARDS LIVE PREVIEW

REACT | TYPESCRIPT | CSS3 | TAILWIND CSS | ANIMATE.CSS | ANIMISTA.CSS | VITE

- ◆ Memory card game designed with a football-centric theme inspired by the Premier League.
- Users can click on cards to get points, however they cannot click on the same card twice.

# **CV MAKER APPLICATION LIVE PREVIEW**

REACT | TYPESCRIPT | CSS3 | REACT-TO-PDF | VITE

- Single page CV maker application.
- Users have the option to input their personal details, educational history, work experience and other additional information.
- ◆ Download option available via **React-to-PDF** library.

#### **EDUCATION**

# University of Salford, Greater Manchester, England

Bachelor of Arts - English language and linguistics

2011 - 2014

#### OTHER WORK EXPERIENCE

# JoyTalk Company Limited, Tochiqi, Japan

2022 - PRESENT

**English Teacher** 

- Teach students of diverse cultural backgrounds, spanning from ages 2 to 14.
- Conduct and lead class management presentations and provide training for new teachers.
- Oversea distribution and organisation of teacher materials to support daily lesson planning.