

Hugo Sum

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Address Craigavon, Northern Ireland

Resume

Visa Status

United Kingdom

I can work in United Kingdom **legally without any sponsorship**.

Professional Profile

- Passionate and experienced frontend developer with over 2 years of experience with **React**, **Vue** and **Svelte**, built dozens of applications with these technologies.
- Competent in backend, created servers with **Javascript/Typescript**, **Java**, **Go** and **Rust**.
- Confident to work with RDBMS, with previous experience on **MySQL** and **PostgreSQL**.
- Proficient with DevOps technologies, built, deployed and managed machines with **Docker** and **Nix**.
- Actively participating in the opensource community, received hundreds of stars on GitHub.
- Promising mentoring and communication skills, nurtured hundreds with zero development background into software developers in Hong Kong and Singapore with Cantonese and English.

Working experience

Tecky Academy

Senior Frontend Developer/Instructor

Hong Kong

Feb 2021 - Nov 2021

JavaScript Typescript Svelte Dockerfile HTML CSS SCSS Go Rust Java Nix SQL

- Hosted lectures and assisted debugging on **Typescript**, **React**, **Redux**, UI Testing, containers composition with **Docker** and modern frontend development workflow for more than 100 students in Cantonese.
- Hosted lectures and assisted debugging on **HTML**, **CSS**, **Javascript**, **React** and **Java** for Generation Singapore in English.
- Hosted code reviews for students in both frontend and backend.
- Created unit tests for existing coding platform with **Jest.js**.
- Designed and developed a roster system with **Svelte**, **Rust** and **Nix**.

Perfect Medical Group

Web developer

Hong Kong

Jul 2020 - Jan 2021

Javascript

Typescript

Purescript

HTML

CSS

Nunjucks

- Developed static branding sites with **11ty** and **Nunjucks**.
- Developed dynamic branding sites with **React** and **Next.js**.
- Optimized the performance of existing branding websites based on **Google Lighthouse**.
- Improved the SEO ranking of existing branding websites with **JSON Schema**.

How to study Cantonese Education Company

Founder

Hong Kong

Jan 2019 - Mar 2020

HTML

CSS

Javascript

PHP

- Designed and developed an E-commerce website with **Wordpress**.
- Optimized the SEO ranking and loading performance based on the audit of **Google Lighthouse**.

Education

The Hong Kong University of Science and Technology

Bachelor of Business Administration - BBA, Management

2017 - 2019

Accomplishments

Outstanding performance scholarship

From Education Bureau of HKSAR

2016, 2017

Languages

English

Fluent

Cantonese

Native

Chinese

Fluent