# **Beck Lin**

## **GIS Web Developer / GIS Analyst**

As an experienced front-end developer with a strong passion for GIS, I continuously keep expanding my skills in both web development and geographic information systems. With hands-on expertise in GeoDjango, React, and Leaflet, I aim to combine my technical skills and passion for geographic information systems to deliver impactful GIS solutions for web development.

#### **SKILLS**

Frontend: HTML, CSS, Javascript, React, , Tailwind, Sass, Graphql, Nextjs

Backend: Python, Postgres, , Django, Nodejs

GIS: Arcgis Pro, Arcgis Online, Geodjango, PostGIS, Leaflet

Version Control: Git

#### **EDUCATION**

- Advanced Certificate in Geography Information System (In progress)
   British Columbia Institute of Technology 01/2024
- Master in Commercial Design
   Ming-Chuang Universy, Taiwan 09/2004- 01/2007

### CERTIFICATE

 AWS Cloud Practitioner 2020-Nov-25 2023-Nov-25

### **WORK EXPERIENCE**

#### FRONTEND DEVELOPER

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Developed two products specifically for the catering industry. On the frontend, I built a mobile app that includes a comprehensive list of all employees and their respective details within a month. Besides, I also constructed a complex web application for tracking applicants. On the backend, made improvements on the API in Laravel.

\*\*Vancouver, Canada 11/2021 - 10/2022\*\*

#### **SOFTWARE DEVELOPER (Front End)**

Developed web app of management of medical professionsal's patients, and gain credits from team members by ensuring the quality of UI. Participated in a backend project for doctors as a platform to transfer their patients to other hospitals. I also levaraged AWS services like pinpoint and cloudformation, and got AWS cloud practitioner certificate.

#### SENIOR FRONTEND DEVELOPER

Created task and document management features, as well as file uploading capabilities. Additionally, I code split my JavaScript code on a route level, which helped to ensure that the application loads quickly when initially

opened.

In an existing project, I utilized GraphQL to minimize the need for frequent requests to servers.

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Calgary, Alberta

### Push Operations Technology

Taipei, Taiwan 11/2019 - 06/2021

**Innova Solutions** 

Delta Electronics, Inc

#### FRONTEND DEVELOPER

#### Eastern Home Shopping & Leisure Co., Ltd

Improved the page loading speed of a website by implementing various techniques such as lazy loading and image optimization, resulting in an improved review score of 90 on Google PageSpeed.

On a biweekly basis, I initiated a study group with my team members to provide tutoring for junior front-end developers.

Taipei, Taiwan 02/2017 - 11/2017

#### JUNIOR FRONTEND DEVELOPER

#### **EzTravel Corporation**

Developed websites for booking flight tickets and domestic hotels using jQuery. Discussed with web designers regarding the layout of the company's official website, which included the flight booking and domestic hotel booking systems.

\*\*Taipei, Taiwan 02/2014 - 12/2016\*\*