# Samuel Hsu

https://www.linkedin.com/in/samuel-hsu-b9a73b241/ https://sky19930112.github.io/Samuel-Portfolio/

#### **CERTIFICATIONS**

## Center for Professional Education (by The University of Texas at Austin)

Dec 2022

Full Stack Web Development Bootcamp

#### **EDUCATION**

# Texas State University May 2018

Bachelor Jazz Music Study

• GPA 3.52 • Dean's List

#### **PROJECTS**

#### Samuel's Portfolio (JavaScript, React, Tailwind)

Introduce Samuel's backgrounds, projects, skills, and experiences. Let employers and other audiences get better information about Samuel who is an experienced Web Developer and coder.

## Samuel's Studio (JavaScript, React, Tailwind, MongoDB, MERN Stack)

Music web app that offers music theory informations, tools. Goal is to let users register accounts and even open forums to discuss any musical topics. Aiming to build with mainly MERN stack techniques.

#### Tomato Clock (HTML, CSS, JavaScript)

Tools for users to set working or practicing routines.

## Weather Dashboard (HTML, CSS, JavaScript, Bootstrap, API)

Let users search for 5 day weather forecasts in different regions with API techniques.

## **WORK EXPERIENCE**

## **Pingtung County Fire Department**

Nov 2018 - Nov 2019

EMT

Execute tasks in urgent environments; analyze the problems under pressure.

## **Elemental Woodwork**

April 2022 - November 2022

Carpentry

- Attention on workflow Optimization; attention on details for better product result.
- Collaborate with the boss to accomplish problem resolution.

## **Mythic Guitar Company**

Dec 2021 - May 2022

Guitar repair tech

- Troubleshooting the issues and problem solving.
- Ability to solely work 100% of guitar repairing jobs in the store for a few months.

**HEB** present

Cashier

- Share thoughts and discuss with the manager about potential work environment Optimization.
- Adjust workflow to improve working efficiency while collaborating with coworkers.

#### **SKILLS & INTERESTS**

#### Skills:

Proficient: JavaScript, Python, React, MERN Stack, Bootstrap, Tailwind, HTML, CSS, GitHub Experienced: MySQL, MongoDB, RESTful APIs, Object-Oriented Programming (OOP), GraphQL, Java

Familiar: Amazon Web Services (AWS), Model-View-Controller(MVC), Angular

#### **Interests:**

woodworking (Carpentry), guitar playing, guitar crafting, music teaching, board gaming