# David Lynch Web Developer

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#### Summary:

Competent full-stack developer with experience creating end-to-end applications and a <u>portfolio</u> to showcase my work. My greatest assets are my determination, passion for software, and ability to learn fast. My dream job is to work with great people building software!

# Golang/React, full-stack developer, end-to-end experience, determination, passion, and ability to learn fast

# **Professional Experience:**

**University of Florida** 

Application Developer Analyst II

Dec. 2022 - Current

- In addition to below, help on board and train new employees.
- Create time estimates and take the lead for some enhancements.

# **University of Florida**

Application Developer Analyst I

March 2022 - Dec. 2022

- Maintain and make enhancements for over a dozen applications for use within the University of Florida, several of which are critical to the functioning of UF.
- Rewrite applications to reduce technical debt using Go/React.
- Address bugs and resolve support tickets for our applications.

#### **University of Florida**

#### Program Assistant

**April 2021-March 2022** 

- Act as liaison with the College's IT department to maintain and develop the website for our own department, as well as develop several utility Python scripts and JavaScript tools.
- Assist faculty/staff in their tasks, especially work in a financial or administrative capacity.

#### **Education:**

• University of Florida - B.A. in Chinese Language and Literature

December 2017

## **Other Projects:**

# <u>Pressure Loss Calculator</u> - <u>Github</u> - (HTML/CSS, JS)

• Created simple HTML, CSS, and JS calculator for <u>Axiflow Technologies</u> (an industrial pump engineering firm), within the constraints of their existing website (Vanilla JS).

# **Spotify Album Re-Sort - Github - (Go/React)**

- Created an application to 'shuffle' my Spotify playlists, by moving the first album to the end.
- Used React and React Hooks to display playlists and give user feedback when shuffling.
- Used Go for the server, used Spotify Oauth flow to allow app to make changes.

#### **Skills and Qualifications:**

- Adept in Go, React, Python 3+, HTML, CSS, and Javascript.
- Comfortable using C#, Git, REST APIs, Node.js, MS SQL, and MySQL.
- Familiar with Linux systems and Gitlab CI/CD pipelines.
- Knowledge of Agile development, Scrum workflow, MVC and DDD patterns, and OOP paradigm.