



# ABOUT

With diverse experience in customer service, shipping, construction, and manufacturing; I desired a path that better leveraged my passion for problem-solving.

I refined my programming skills in January 2023 at Nashville Software School, where I have since provided solutions though Web and Application Development for personal and industrial use

## SKILLS

- Spanish: Reading, Writing & Speaking fluency
- · Forklift Certified
- Front-End Loader Certified
- Lull Experience
- Inductive Automation (Manufacturing HMI Software)

- JavaScript
  React
  Python
  Wordpress
- HTML
- CSS
- SQL
- Linux

# EDUCATION

#### NASHVILLE SOFTWARE SCHOOL

Certificate - Full Stack Web Development 2023

# NASHVILLE STATE COMMUNITY COLLEGE

Associate of Arts - English 2021

## **PROJECTS**

## **QUEST KEEPER**

Quest Keeper is a comprehensive app for managing video game progress. It allows users to create, view, update, and delete posts about their favorite games, including platform, title, & notes. Users can also view with posts from other users.

(Tech Used: JavaScript, React, Tailwind CSS)

(View Code)

## STUDY OTHER LANGUAGES (S.O.L.)

S.O.L. is a language learning program for mentors teaching foreign languages to students. Administrative users can create & delete flashcards, while pupils can view the front/back of each flashcard and filter by category to master their target language.

(Tech Used: JavaScript, React, CSS, & HTML)

(View Code)

# PROFFESIONAL EXPERIENCE

#### MACHINE OPERATOR IV

#### **Hendrix Industries**

August 2024 - Present

- Prepare raw materials for quartz-countertop production including powdered & liquid pigments, resin, and essential sands
- Lead department during supervisor absences
- Attend Supervisor Training Level I & II sessions at Blinn College
- Hoist raw materials via overhead cranes
- Operate Forklift to load/unload semi-trucks
- Operate Lull to load/unload heavy equipment & shipping containers

## JR SOFTWARE DEVELOPER

# Stonehenge Management Group Inc.

January 2024 - August 2024

- Developed in-house applications for manufacturing process
- Maintained websites for multiple company entities
- Diagnosed & resolved technical, software, and networking issues
- · Conducted monthly computer updates and maintenance
- Assisted in the integration of ERP system (MS Business Central)
- · Served as network administrator, overseeing network infrastructure and security

## SOFTWARE DEVELOPMENT APPRENTICE

## Nashville Software School

January 2023 - June 2023

- Full-time, six month software development bootcamp focusing on JavaScript/React & Python/Django development
- Daily hands on application of Object Oriented Programming through group and individual projects
- Created single & multi page applications using JavaScript & React
- Project management/tracking with GitHub project boards and issue tracking source code/version control with Git/GitHub
- · Created RESTful API's with Django REST framework
- · Retrieved and stored database information with SQLite

## **OPERATOR & TECHNICIAN**

## **Dal-Tile Corporation**

September 2021 - December 2022

#### **OPERATOR**

- Set new production record among all shifts within four months of
- Checked finished products for correct labeling, presentation, and quantities
- Maintained machinery as needed for optimal production rate

#### **TECHNICIAN**

- Operated front-end loader to keep raw material ready for production
- Tested slip & finished powder hourly to ensure Q.C. Standard
- Shut down Ball-Mill & Spray-Dryer for cleaning, mechanicalassessment, and routine maintenence