



# ABOUT

With experience in various industries from food service, shipping, construction, to manufacturing; I desired a more fulfilling path that aligned with my passion for problem-solving.

In January 2023, I enrolled in the Full-Stack Web Development program at Nashville Software School, where I refined my skills in computer programming, and further fueled my passion for web and application development.

# SKILLS

- Spanish: 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 powders
- Lead department during supervisor absences
- Attend Supervisor Training Level I sessions at Blinn College
- Hoist raw materials via overhead cranes
- Unload raw material from semi-trucks via forklift
- Operate Lull to move heavy equipment throughout property

#### JR SOFTWARE DEVELOPER

# **Stonehenge Management Group Inc.**

January 2024 - Present

- 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 start date.
- 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 satisfaction
- Shut down Ball-Mill & Spray-Dryer for cleaning, mechanicalassessment, and routine maintenence