# **Harrison Bush**

### (540)370-6668









#### **Skills**

- Python
- Django
- React
- Javascript
- HTML
- CSS
- Bootstrap

- Git, Github
- Selenium
- Beautiful Soup
- Tkinter
- Homebrew
- Sqlite
- Pandas

### **Projects**

### Harrison's Logistics - O Source Code

- Created an app with Python that allows you to fulfill orders
- Utilized Selenium to scrape data for item description
- Generated item numbers and locations for product inventory
- Child windows in Tkinter with functioning keyboard UI

# Note Keeper - Website Source Code

- Web application built with Django/React integration
- Developed REST API with Django Rest Framework
- Utilized useState and useEffect React Hooks
- Deployed with Heroku

# Shoe Stopper - $\textcircled{\text{-}}$ Website $\bigcirc$ Source Code

- Ecommerce web application built with Python and Django
- Checkout with Paypal, Venmo and credit/debit card
- Login page for members
- Deployed with Heroku

## Pathfinder - O Source Code

- Employs the A Star algorithm to find the optimal path between two nodes
- Object-Oriented Programming built with Python
- Pygame Graphic User Interface for presentation

#### **Education**

## **Certifications**

Visible Music College, Memphis, TN

- 100 Days of Code: The Complete Python Pro Bootcamp
- The Complete 2022 Web Development Bootcamp
- Django 4 and Python Full Stack Developer Masterclass
- Learn Python Programming Masterclass