Charlotte Childers

(843) 666-5883
ayy.charlotte@gmail.com
Portfolio Website
Other Links

Proud Trans Woman and computer nerd – fond of blonde coffee

I'm constantly looking for new ways to improve in my field and better myself, and I'm confident that I could be an asset to your team!

MAIN PROJECTS

Fembot (v3.1.1) – Archived
Fembot is a general purpose Discord bot that I've built via Discord.py / Discord API. This bot is a hosted and feature rich project developed for a client.

Rolling Hills Vet Portal
This WinForms application is built in VisualBasic./Net, utilizing a locally stored MSSQL database. This project is feature rich and scalable.

Developing a Programming Language (CharrLang)

Ongoing project in development of Pythonic compiled language. Documentation can be found here, and a blog write up here

EDUCATION

Degree — Computer Engineering (Programming/Database)

Certifications — *Computer Science*

- **Python ZTM Developer**
- **Data Structures & Algorithms Proficiency**
- **Emergency Medical Technician (NREMT/SC)**

RECENT EXPERIENCE

Comp. Sci. Tutor / Generalist Developer (Freelance)
Tutoring Since July 2022. Freelance on/off since 2020.

Petsmart – *Associate*
Left December 2021

PROGRAMMING SKILLS / RELATED EXPERIENCE

Skills (3+ Years):
Python, C#, VB /.NET, C++, HTML/CSS, Java, Agile SDLC methodologies

Secondary (1-2 Years):

Kotlin, AWS, Atlassian, Jira, Kanban, Linux (Ubuntu), Rust

SQL (3+ Years Experience):

SQLite, MSSQL, MongoDB, AWS

Git (2+ Years Experience) :

Experienced with GitHub VCS, GitPages, GitLab

Other (Various):

3+ Years experience in Agile SDLC Methodology · Python Tutor · Developer for Hire (2+ Years)