

# Charlotte Childers

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!

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[Portfolio](#)

## 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

**A.A.S— Computer Programming, Database Administration**

**B.S.C.S — Cybersecurity**

**Certifications — Computer Science**

- Python ZTM Developer
- Data Structures & Algorithms Proficiency

## 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 (4+ Years):

Python, C#, VB /.NET, C++, HTML/CSS, Java, Agile SDLC methodologies

### Secondary (1-3 Years):

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

### SQL (4+ Years Experience):

SQLite, MSSQL, MongoDB, AWS

### Git (3+ Years Experience) :

Experienced with GitHub VCS, GitPages, GitLab

### Other (Various):

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