# **CHARLES FERRELL**

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## **EXPERIENCE**

- **Linux/Bash:** Can write bash scripts, use various CLI tools
- **Python:** Proficient in python, I have written small applications and scripts
- C/Embedded: Contributed to the logic for a proprietary vaporizer
- **HTML/CSS/JS:** Understand web pages and how they work, see website below!
- **Rust:** Contributed to open-source projects in rust, see github below!
- **Hackerone:** Have made \$750 to date on hackerone!
- Burp Suite: Know all the basic features of Burp to find vulnerabilities

## REFERENCES

- Checkout my github: <a href="https://github.com/ferrell-code/">https://github.com/ferrell-code/</a>
- Checkout my hackerone profile: <a href="https://hackerone.com/bigplayer9999">https://hackerone.com/bigplayer9999</a>
- Checkout my website: <a href="https://ferrell-code.github.io/">https://ferrell-code.github.io/</a>

## **EDUCATION**

B.S. degree in Chemical Engineering from Virginia Tech, Class of 2019

• GPA: 3.7

#### EMPLOYMENT HISTORY

## Ferrell's PLLC, Fairfax, Virginia

Legal Assistant, 2020-Present

- · Research various technologies and help write responses
- Miscellaneous clerical work

#### First Serve Tennis, Fairfax, Virginia

Tennis Instructor, Summers 2013-2017

• Good communication skills

## SKILLS SUMMARY

| Programming Language |           | 100ls        |           |
|----------------------|-----------|--------------|-----------|
| - Rust               | [5,000xp] | - Git        | [5,000xp] |
| - Python             | [3,000xp] | - Linux/bash | [5,000xp] |
| - C                  | [2,000xp] | - CI/CD      | [2,000xp] |
| - JavaScript         | [1,500xp] | - Docker     | [1,000xp] |

**Note:** Experience Points (xp) is a heuristic for quantifying relative experience.