

# CHARLES FERRELL

ferrell9999@gmail.com | 703-965-3285 | Fairfax, VA, USA

## EXPERIENCE

- **Linux/Bash:** Can write bash scripts, use various CLI tools
- **Python:** Proficient in python, I have written small applications and scripts
- **C:** Built the logic for a proprietary vaporizer. I used the Nrf52 series with the nrf SDK
- **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: <https://github.com/ferrell-code/>
- Checkout my hackerone profile: <https://hackerone.com/bigplayer9999>
- Checkout my website: <https://ferrell-code.github.io/>

## 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

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### Programming Language

|              |           |
|--------------|-----------|
| - Rust       | [5,000xp] |
| - Python     | [3,000xp] |
| - C          | [2,000xp] |
| - JavaScript | [1,500xp] |

### Tools

|              |           |
|--------------|-----------|
| - Git        | [5,000xp] |
| - Linux/bash | [5,000xp] |
| - CI/CD      | [2,000xp] |
| - Docker     | [1,000xp] |

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