# Mitchell R. Feigenbaum

Burke, VA 22015

571-623-4086 | mfeigenbaum23@gmail.com | https://mrf-dot.github.io

## EDUCATION

**James Madison University**      **Harrisonburg, VA**

*Bachelor of Science in Computer Science*      Expected 2027

- **GPA:** Cumulative: 3.7
- **Credits Earned:** 63 Semester Hours
- **Relevant Coursework:** Logic and Control Flow, CPU Architecture, Algorithms, Discrete Structures

## WORK & LEADERSHIP EXPERIENCE

**Camp Achva (Pozez JCC of Northern Virginia)**      **Fairfax, VA**

*Sports Specialist*      June 2024 – August 2024

- Led sports activities and games with campers in kindergarten through fifth grade
- Responsible for camp safety, deploying equipment, and maintaining a fun and inclusive atmosphere

**Boy Scouts of America**      **Springfield, VA**

*Sales Associate*      August 2022 – August 2023

- Used intimate knowledge of the scouting program and camping to sell, market, and present products
- Worked with Mi9 Mosaic POS systems, sensitive payment, and secured data

**Troop 1346**      **Burke, VA**

*Eagle Scout, Troop Guide, Senior Patrol Leader*      March 2016 – June 2022

- Worked hundreds of hours of community service in conservation and community outreach

## SKILLS

- **Programming Languages:** HTML/CSS/JS, Python, Java, C, PowerShell, Shell Script (SH/BASH/ZSH)
- **Microsoft Office:** Word, Excel, PowerPoint, Access, Outlook
- **Operating Systems:** Microsoft Windows, Linux

## PROJECTS

- Personal code repository      https://github.com/mrf-dot/personal
- 60 page programming guide made in Roff document format language      https://github.com/mrf-dot/proguide
- YouTube command line interface made in PowerShell      https://github.com/mrf-dot/yt
- Multi-call card/blackjack program written in C      https://github.com/mrf-dot/blackjack
- Java class to visualize sorting arrays using multiple sorting algorithms      https://github.com/mrf-dot/sortlist
- An implementation of a WinGolf (esoteric language) interpreter in C      https://github.com/mrf-dot/wingolf