

Kylie McClain

kylie@somas.is

<https://somas.is/>

[Boone, NC](#)

Hi! I'm Kylie, a 22 year old philosophy student hailing from North Carolina. Please email me at kylie@somas.is to request further details. I can provide references.

Work

- **Student IT Technician** at [Appalachian State University Technology Support Services](#) (2018-present)
 - Virus removal, data backup, hardware diagnostics, ticket management via Jira.
 - Customer service, explaining repair steps taken to customers upon them picking up their computers.
 - Known as the only person in the office who knows what they're doing with Linux, usually machines running Linux that are having problems get referred to me. :-)

Education

- [Appalachian State University](#) (2018-present)
 - Pursuing a **Bachelor of Philosophy**, majoring in Philosophy and minoring in Gender, Women's and Sexuality Studies.
- Rowan-Cabarrus Community College (2016-2018, transferred)
- Concord High School (2012-2016, graduated)

Skills & Interests

Software

[Alpine Linux](#), [Exherbo Linux](#), [Arch Linux](#), [Debian GNU/Linux](#), Windows 10, **POSIX Shell/bash**, [musl libc](#), [s6](#), [execline](#), name a Unix tool, I've probably used it.

Infrastructure experience

Jira, **GitHub**, GitLab, Gerrit, **Gitolite**

Interests

Minimalist system design, system administration, small systems, efficient use of resources.

Italicized: projects I have contributed to in some way. Emboldened: things I'm currently using.

Open-source activity

- **Core developer**, [Exherbo Linux](#) (2014-2017)
 - Coordinated efforts with approximately 20 other developers via IRC.
 - Added support for new platforms such as [musl libc](#), and ARMv7.
 - Wrote bootstrapping documentation for new processor architectures.
 - Wrote documentation for complex code previously written by others.

Side projects

- [Mutiny](#), a Linux distribution/research project aiming for unique, coherent, and fun computing. *(2016-present)*
- [musl libc wiki](#), a community-maintained wiki documenting the musl libc project. I maintain the build system for it, the stylesheets, and host it.

Hobbies

- [Music making](#), using FL Studio. *(2012-present, probably until I die)*
- Somewhat active contributor to [OpenStreetMap](#).
It's helped me to find the world around me and the community I live in a lot more interesting. Anywhere new I go ends up on the map sooner or later.