About

- Haelwenn (lanodan) Monnier
- E-Mail: contact@lanodan.eu
- Location: Cesson-Sévigné, France (Remote work appreciated)

Skills

- Backend Development: Worked both at embedded single-user scale and multiple-nodes internet scale.
- System integration: Experienced with Gentoo packaging. Familiar with Alpine Linux packaging
- Programming Languages: Experienced in C, Shell (POSIX & Bash), and Elixir. Early-contributor to Hare. Familiar with Go, Perl and Python.
- Able to collaborate with other projects, making interoperability a reality
- Able to easily go into unfamiliar projects, frequently contributing improvements and bugfixes at their relevant source
- Experienced with Git, with both the Email & Pull Request workflow. Familiar with mercurial and CVS

Languages

- Fluent and Technical: English, French
- Basic: French Sign Language

Background

2021 — 2022
Fixed-term contract at [YoGoKo](#), network development for [V2X](#) embedded devices. This involved Debian Linux, C, Python and a bit of C++

2019-12 — present
Maintaining various packages in Alpine (badwolf, netifrc, python libraries, …)

2019-01 — present
Development of [BadWolf](#), minimalist WebKitGTK browser in POSIX/C11, main goal being protecting privacy while keeping good usability

2018-04 — present
Co-maintenance of [Pleroma](#), federated ActivityPub social network project. This is helped me gain experience as a leader and code-reviewer, but also with solving interoperability issues between different implementations. Started as volunteer and was sponsored as a freelancer between 2020-01-20 and 2021-03-31.

2017-04 — present
Proxy-Maintaining a part of Gentoo software repository. This frequently involves contributing to the packaged software and their dependencies, sometimes core system libraries to fix bugs at their source.

2014 — 2018
Studies at Lycée Expérimental (Experimental High-School), where I also participated in the maintenance of the desktops with Debian

2012 — present
Self-hosting of [personal services](#)

Links

OpenHub profile
> https://www.openhub.net/accounts/lanodan

Self-hosted git repositories
> https://hacktivis.me/git/

SourceHut
> https://git.sr.ht/~lanodan https://lists.sr.ht/~lanodan

GitHub
> https://github.com/lanodan

Gentoo Packaging Maintenance
> https://packages.gentoo.org/maintainer/contact@hacktivis.me

Alpine Packaging Maintenance
> https://pkgs.alpinelinux.org/packages?maintainer=Haelwenn+%28lanodan%29+Monnier

Personal Website
> https://hacktivis.me/home