

Programmer who loves Linux and all things computers.
Ottawa, Canada

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Skills

Languages: Python, Java, Vala, Rust, C, Bash/Shell, C#, SQL, JavaScript, HTML, CSS

Software/Tools: Linux (Arch Linux, Fedora, Ubuntu), Ansible, Android, Git, Gradle, Meson, Virtualization (libvirt/KVM), Containers (podman, Docker), VSCode, IntelliJ IDEA

Work Experience

- **DLS Technology** Ottawa
Software Developer *November, 2019 - Current*
 - Take development tasks from conception to completion.
 - Maintain RPM packages and corresponding Spec files.
 - Develop GTK applications in Python.
 - Optimization of Windows VMs under KVM.
 - Write user documentation.

Projects

ProtonDB-for-Steam Firefox extension that shows ratings from protondb.com on Steam.

Custom Arch Linux Image Archiso with GNOME desktop and personal tweaks.

Dotfiles Dotfiles and System Configuration managed by Ansible.

Dungeon Journal D&D 5e character manager for the GNOME desktop environment.

LinuxHub React/TypeScript frontend with Python API backend, using libosinfo.

Minecraft Mods Modding Minecraft in Java with Forge/Fabric.

Personal Media Server Ubuntu server that hosts files and services such as Plex.

Contributions to various Open Source projects

- **Slide** Reddit browser for Android.
- **Simple-Solitaire** Solitaire game collection for Android.
- **Checkpoint** Fast and simple homebrew save manager for 3DS and Switch.