## Tryton Van Meer

#### Programmer who loves Linux and all things computers

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#### Skills

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

**Software/Tools:** Linux (Arch Linux, Fedora, Ubuntu), Ansible, Terraform, Git, Android, Virtualization (libvirt/KVM), Containers (Podman, Docker), VSCode

## Work Experience

# **DLS Technology** Ottawa

Software Developer

2019-11 - Current

- Design and build vulnerability tracker using ReactJS and Python/FastAPI.
- Maintain RPM packages and corresponding Spec files.
- Develop GTK applications in Python.
- Optimize Windows VMs under KVM.
- Write user and developer facing documentation.
- Implement new features in existing software.

# **Projects**

- ProtonDB-for-Steam Firefox extension that shows ratings from protondb.com on Steam.
- Dotfiles Dotfiles and system configuration managed by Ansible.
- libvirt-infrastructure-as-code-example Demo of deploying libvirt VMs using Terraform and Ansible.
- Custom Arch Linux Image Archiso with GNOME desktop and person tweaks.
- Dungeon Journal D&D 5e character manager for the GNOME desktop.
- 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.

Source 2020-12-08