

# SARA MURRAY

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## SYSTEM ADMINISTRATOR

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- Experience configuring, monitoring, upgrading and maintaining systems hardware, software and related infrastructure.
- Strong analytic skills; able to work with technicians from various engineering disciplines to troubleshoot complex system-level issues.
- Experience providing help-desk style support.

## Projects

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### **Tootstream, *social media client for command line***

[github.com/magicalraccoon/tootstream](https://github.com/magicalraccoon/tootstream)

- Command line interface for interacting with Mastodon instances.
- Python code available on Github with many contributors.
- API interaction and HTTP requests.

### **Candypunk.io, *personal portfolio site***

<http://candypunk.io>

- Static blog and information page.
- Served with Jekyll.
- Written with Markdown.

## Experience

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### **In-home System Administrator**

Provide system administration support for Linux systems including server and workstation upgrades, backup and monitoring, user account setup and security administration. Perform system backups and recovery procedures.

- Created and optimized Linux scripts using the Bourne Shell.
- Updated Linux OS patches.
- Managed and deployed virtual servers for testing purposes.
- Technical, analytic and problem-solving skills; effective task prioritization.
- Deployed nightly backup scripts to both on-site and off-site storage.

## Technical Skills

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Linux/RHEL Administration, Unix/Linux Shell Scripting, Python, Hypervisor virtualization, LANs, TCP/IP Networking, Routers, DNS, IPtables, Git/Github

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*Able to relocate • Reference available upon request*