

Hunter Dale

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Description

Highly skilled Network Architect / Systems Administrator with expertise in Python development, Linux administration, and self-hosting. Experienced in working with NGINX web servers and proficient in troubleshooting and resolving technical issues. Passionate about maximizing uptime and ensuring server stability. A self-motivated team player who thrives in a fast-paced and dynamic environment. Excellent communication skills and ability to collaborate effectively with cross-functional teams.

Related Projects

Financial Technology / Data Science

- Portfolio Reporter
 - Automated system for generating candlestick graphs visualizing price fluctuations of a given speculative asset throughout the day, as well as writing spreadsheets reporting the status of our own real holdings.
- Income Reporter
 - A GUI tool for recording paystubs and logging hours worked to an SQL database for calculating the gross rate of real pay after tax. Future functionality includes a view for maintaining a ledger of asset purchases across multiple platforms and combining with rate of pay to calculate net worth and project over time to aid in budgeting future projects.

Skills

- Linux: Arch, Debian, Kali, Ubuntu
- Programming Languages: Python, C++, Javascript, HTML, Bash
- Software Packaging: PyPi
- Version Control: Git, GitHub, GitLab(self-hosted)
- Database Administration: Sqlite3
- Web Development: Flask, VanillaJS
- Web Servers: NGINX, Apache
- Networking: TCP/IP, DNS, DHCP
- Security: Familiar with hardening techniques , firewall configuration, and intrusion detection.