Gregory Crawford

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EDUCATION

B.S. in Computer Science (May 2024)

Southern Illinois University Edwardsville

• GPA: 3.15

SKILLS

- Programming: C++, C, Bash, Python, SQL, JavaScript, HTML
- Tools: SSH, Git, Apache, Docker, Jenkins, Wireshark, VPN, Wireguard, MySQL, MariaDB
- Operating Systems: Windows, Linux, Ubuntu, Debian, Arch

PROJECTS

Linux Server Management (May 2021 - Current)

Personal Website

- Maintain and upgrade multiple servers running Docker, Apache, and other technologies.
- Wrote automated maintenance scripts using Bash for Linux-based servers.
- Monitored system status using logging to quickly diagnose issues.
- Identifying technical problems and developing software updates and fixes.
- Developed and deployed a website using **Jenkins** build pipelines and Dockerfiles.

Open-Source Contributions

Github Profile

- Pull Requests: [hyprwm/Hyprland#7683]. [hyprwm/Hyprland#7575]. [hyprwm/Hyprland#7633]
- Collaborated with the main development team to meet code standards.
- Provided contributions to the development of multiple projects.

EXPERIENCE

System Administrator (September 2024 - Current)

Gerold Moving

- Assisted employees in transitioning to modern security practices.
- Implemented a secure password solution for improved security measures.
- Created internal documentation for future recurring issues.

Help Desk Level 1 (May 2022 - July 2022)

Vinali Staffing

- · Resolved technical issues with strong analytical and troubleshooting skills.
- Utilized strong communication skills to provide users with detailed solutions.
- Collaborated with team members and users to resolve complex issues.

IT Help Desk (November 2017 - July 2021)

Gerold Moving

- Provided technical support, including malfunctioning software and networking issues.
- Resolved issues regarding Windows computers and Office 365 products.
- Assembled and disassembled computers to solve component issues.

OTHER SKILLS

- Eagle Scout, Software Development, Server Management
- Strong Attention To Detail, Communication, Collaboration