

Lucas Korthauer

System Administrator

Experienced System Administrator with a focus on customer satisfaction. Skilled in IT infrastructure management, troubleshooting, and providing high-quality user support. Effective communicator known for simplifying complex technical issues. Collaborative problem solver adept at thriving in fast-paced environments.

✉ slkorthauer@gmail.com

📍 Rock Hill, South Carolina, United States

🌐 [linkedin.com/in/lucas-korthauer-51236497](https://www.linkedin.com/in/lucas-korthauer-51236497)

📞 (803) 493-5483

🌐 www.lucas-korthauer.net/

🐙 github.com/shadyslk

SKILLS

Windows

Linux

macOS

AWS

User Support

Interpersonal Skills

Time Management

Documentation

Active Directory

Microsoft Endpoint Manager

EDI

Python

JavaScript

Cleo Harmony

SQL

AppDynamics

ThousandEyes

HTML

CSS

WORK EXPERIENCE

System Administrator

Charter Communications

01/2023 - Present

Charlotte, North Carolina

Achievements/Tasks

- Managed and maintained a heterogeneous network environment consisting of Windows Server and Linux systems ensuring high availability and reliability for over 2,000 users.
- Monitored system performance and resource utilization using monitoring tools like AppDynamics and ThousandEyes, proactively identifying and resolving issues to minimize downtime and optimize performance.
- Managed user accounts, permissions, and group policies in platform environment, ensuring proper access control and compliance with organizational policies and security standards.
- Documented system configurations, procedures, and troubleshooting steps, creating comprehensive documentation to facilitate knowledge sharing and training for junior staff members.
- Automated routine tasks and administrative processes using scripting languages such as Python and JavaScript, improving efficiency and reducing manual effort.

Contact: Zachary Mennona - (828)964-9220

Academic Technologies Manager

Winthrop University

09/2021 - 01/2023

Rock Hill, South Carolina

Achievements/Tasks

- Oversaw the management and administration of academic technology resources and services, including learning management systems (LMS), classroom technologies, and digital collaboration tools.
- Led a team of technology specialists in providing technical support, training, and consultation to faculty members, academic departments, and instructional designers on the effective integration of technology into teaching and learning.
- Collaborated with academic departments to assess technology needs, develop technology-enhanced learning initiatives, and provide ongoing support for instructional technology projects and initiatives.
- Developed and implemented technology policies, procedures, and guidelines to ensure the ethical and responsible use of technology in academic settings and compliance with institutional policies and regulations.
- Provided leadership and direction in the evaluation, selection, and implementation of educational technologies, digital resources, and software applications to support teaching, learning, and research activities.

Contact: Ed Greenwood - (803) 331-0323

WORK EXPERIENCE

Assistant Store Manager Starbucks Coffee Company

07/2014 - 11/2021

Rock Hill, South Carolina

Achievements/Tasks

- Managed daily operations of a high-volume retail environment, ensuring efficient workflow and exceptional customer service delivery.
- Oversaw a team of 20+ employees, providing leadership, training, and performance management to drive productivity and employee engagement.
- Utilized POS systems and inventory management software to track sales, inventory levels, and supply chain logistics.
- Fostered a positive work environment focused on teamwork, collaboration, and continuous improvement.

Contact : Jess Giles - (803)669-5517

EDUCATION

Network Administration York Technical College

01/2021 - 05/2022

Rock Hill, South Carolina

Courses

- Network Infrastructure
- Security Fundamentals
- System Administration
- IT Support and Troubleshooting

Liberal Arts York Technical College

08/2010 - 05/2013

Rock Hill, South Carolina

Courses

- Business Management
- English Literature
- Probability and Statistics
- Business Computer Applications

CERTIFICATES

PCEP - Certified Entry-Level Python Programmer (12/2022 - Present)

Python Certification sponsored by the Python Institute indicating competent understanding of Python Fundamentals.

Cleo DM404 - Data Movement Administrator (01/2023 - Present)

Cleo Harmony Administrator Certification granted by Cleo for competency in managing the Cleo Harmony File Transfer Platform.

AWS Solutions Architect - Associate (06/2024 - Present)

Certification sponsored by Amazon Web Services for Solutions Architect in an AWS Cloud Environment.