Jacob Coffee

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EDUCATION

Wallace State Community College   Hanceville, AL
Associate of Science in Computer Science   *Oct. 2018 – May 2022 (Expected)*

Auburn University   Auburn, AL
Bachelor of Computer Science   *May 2022 – May 2024 (Expected)*

EXPERIENCE

IT Specialist - IT Infrastructure   Mar 2018 – Present
Labcorp   *Birmingham, AL*

- Developed automation for common problems
- Implemented a new AD Structure to further organize and manage GPOs and their intended
- Supported Servers (2012-2019), Networks, Active Directory, Group Policy, and end-user computers for the Southeast division

PROJECTS

Homelab | *VMWare vCenter, Active Directory, Linux, Docker, Azure*   May 2018 – Present

- Maintained production-level systems solely for the purpose of learning more about them
- Implemented Docker containerization for individual services
- Constructed multiple VLANs for segmentation of services such as IoT, Servers, End Users, and Security
- Automated various deployments using Powershell and Bash

TECHNICAL SKILLS

Languages: Powershell, Bash, JavaScript, HTML/CSS
Developer Tools: Git, Docker, Azure, AWS, Google Cloud Platform, VS Code, Visual Studio, IntelliJ, Atlassian Suite, NGINX, Linux
Other Tools: Windows Server 2012, 2016, and 2019, Ubuntu Server, Red Hat Server (RHEL), VMWare vCenter and ESXi, Proxmox, Hyper-V, GPO, ServiceNow, SCCM, Citrix, XenServer, XCP-NG (Open Source XenServer)
Things I'm Excited to Learn: Java, Python, .NET Core, SQL (Postgres and others), C++, Kubernetes, Rancher, Openshift, Jenkins, Chef, Ansible, and any other tool or opportunity brought my way