

DONALD ELLIS

SYSTEMS ENGINEER

CONTACT

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PROFILE

Years of first-hand experience installing and providing support for a large variety of technologies. An agile learner who excels at understanding new concepts quickly and completely. A motivated self-starter with a proven ability to work well both independently and within a group.

SKILLS

- KUBERNETES
- LINUX ADMINISTRATION
- WINDOWS ADMINISTRATION
- ANSIBLE
- JENKINS
- AZURE
- POWERSHELL/BASH
- HAPROXY
- C#, JAVA, PYTHON, GO, JAVASCRIPT

EXPERIENCE

Virginia Alcoholic Beverage Control Authority

Systems Engineer
2018-Current

Administration of Linux and Windows servers and middleware including WebLogic, Apache, IIS, Tomcat. Developer support utilizing tools such as Gitlab, Jenkins, SonarQube, Nexus.

KEY PROJECTS

- DATACENTER MIGRATION FROM 100% ON PREMISE TO A MULTI-CLOUD HYBRID SOLUTION.
- AUTOMATED THE CREATION AND PREPARATION OF NEW SERVERS. REDUCING THE REQUIRED LEAD TIME FROM WEEKS TO UNDER AN HOUR.
- DESIGNED AND DEPLOYED A MODERN INFRASTRUCTURE SOLUTION FOR HOSTING THE PUBLIC WEBSITE.

Virginia Alcoholic Beverage Control Authority

QA Analyst
2017-2018

Creation and execution of plans for web-based software testing. Development and running of automated test scripts utilizing Java and Selenium. Working with business owners to develop software requirements.

Protection 1

Commercial Installer
2016-2017

Installation and service for a variety of technologies including analog and IP CCTV systems, fire alarm system, access control systems, and burglar alarm systems.

CERTIFICATIONS

Certified Kubernetes Administrator

2021-2024

The Linux Foundation

Credential ID: LF-zgrp11ye1

<https://training.linuxfoundation.org/certification/verify>