VMware Engineer

Desired Skills and Experience \*

- Bachelor's degree in Computer Science, Computer Engineering, a related technical degree OR four years related experience; OR equivalent combination of education and experience  
- 2-3 years of professional experience in VMware services and tools  
- Experience managing VMware cluster OR been in a team that manages clusters  
- Experience working in an Agile environment and being a part of daily standups  
- Direct experience with building and administering multiple VMware products across multiple remote locations and data centers  
- Networking skills – has a basic understanding of how networking aspects relate to VMware  
- Experience having built or installed a server as there are servers distributed in several locations  
- Experience with Cloud Native

Plusses

- Any kind of VMware certifications; or related certifications or awards  
- Experience with Tanzu or Kubernetes for deployments  
- Hands on experience Infrastructure-As-Code, automating deployments, cluster management, and systems security within a CI/CD Pipeline

Day-to-Day \*

One of our clients in Littleton, CO is building a next-gen 5G network to disrupt the wireless industry and fuel innovation in transportation, health care, education, sustainability, city management, and agriculture. A VMWare Engineer II will be directly working in environments supporting automated deployment and management on a VMWare cloud native environment. This role will work directly towards increasing automated recovery and zero touch provisioning using tools like: Kubernetes, Ansible, Terraform, Gitlab, Jenkins, and more. Some primary responsibilities are:  
  
- Design, install, and administer virtualization using VMware and Hyper-V tools or similar interfaces  
- Develop automated scripts for monitoring or analyzing the operation of infrastructure  
- Proactively identify and recommend updates to software or architecture as necessary before reaching capacity limitations  
- Develop automated responses to incidents so that manual intervention is not necessary  
- Manage priority of issues and tickets and participate in rotating an on-call schedule with other members of the team, including weekends  
- 15-20% VmWare administrative tasks