



## **On Demand Pharmaceuticals, Inc.: IT Infrastructure Engineer**

On Demand Pharmaceuticals (ODP) is changing the way we make and distribute medicines—by providing them to everyone, everywhere, every time. ODP is creating innovative manufacturing platforms to enable our vision to produce critical medicines at the point of care and to secure the pharmaceuticals supply chain. As a young organization, ODP offers an exciting opportunity for passionate scientists and engineers to make a difference in the world while developing career paths for advancement. ODP is seeking an IT Infrastructure Engineer to support our team.

### **Position Responsibilities:**

- Assess, design, implement and optimize internal network infrastructure according to industry best practices, in coordination with IT team
- Assess, design, install, implement and optimize network security operations according to industry best practices, in coordination with IT team
- Install, operate and optimize on-prem virtualization environment (currently VMware ESXi 7.0)
- Install and administer Active Directory and other Windows server services (DNS, DHCP, file & print, etc.)
- Administer Office 365, Azure Active Directory and JumpCloud environments
- Assess, design, implement and optimize storage infrastructure, including backup policies and disaster recovery planning
- Implement and administer cloud hosted UCaaS platform for ODP staff
- Administration of collaboration platforms such as Teams, Zoom, SharePoint and Box
- Provide tier 2 support/escalation to ODP staff from IT Help Desk
- Creation of documentation for IT network operations policies and procedures, including patching, backup, asset tracking, etc.
- Assess, design and implement cloud infrastructure (Azure/AWS) for migration of on-prem workloads as applicable

### **Minimum requirements:**

- Bachelor's degree in relevant field of study
- Candidates should ideally have 6-12 years of experience in an IT engineering role
- Experience/familiarity with networking fundamentals and best practices, including VLANs, spanning tree, routing protocols, etc.
- Active Directory design and administration, including group policy
- Windows server experience (2012, 2016, 2019)
- Office 365 / Azure administration experience, including Azure Active Directory, Exchange and Intune
- Strong written and verbal communication skills

### **Preferred Qualifications:**

- Virtualization and storage experience, preferably in an environment with multiple virtualization hosts, storage environments, etc.
- Cisco experience preferred (Meraki and/or classic Cisco)
- Database experience/skills desired (MS SQL)
- Cybersecurity skills/experience desired
- Cisco / Microsoft / VMware certifications desired



[Please click here to submit an application for this position.](#)

**On Demand Pharmaceuticals is an equal opportunity employer.** On Demand Pharmaceuticals does not discriminate in employment with regard to race, color, religion, national origin, citizenship status, ancestry, age, sex (including pregnancy, gender identity, or related medical conditions), sexual orientation, marital status, physical or mental disability, past or present military service or any other characteristic protected by law.