



## **VECRA is seeking a Full-Time Systems Engineer**

**VECRA, Inc. seeks a Systems Engineer to support the** Technology Services department of the Wayne County Airport Authority.

### **COMPANY DESCRIPTION**

VECRA, Inc. is a service-disabled veteran-owned small business (SDVOSB), woman-owned small business (WOSB), minority business enterprise (MBE) consulting firm implementing proven methodologies that help our clients drive growth, transform businesses, and innovate breakthrough ideas. VECRA's extensive experience with innovative software applications, reporting systems, facilities and supply chain management, program management and staffing support services are always:

**Vigilant \* Efficient \* Collaborative \* Responsive \* Accurate**

### **Job Description**

The Systems Engineer will work within the Technology Services department of the Wayne County Airport Authority and be responsible for providing and managing the Airport Authority's technology needs for both Detroit Metro (DTW) and Willow Run (YIP) airports. The Systems Engineers will utilize their knowledge, skills, and abilities to install, manage, maintain, and troubleshoot an enterprise compute, storage, and desktop environment

### **ROLES and RESPONSIBILITIES**

- Implement and support projects as required to meet TS goals and objectives.
- Implement, manage, maintain, and support the System Architecture solutions.
- Provide 24x7x365 support resolution for enterprise hardware and software as needed.
- Create and maintain standard operating procedure (SOP) documentation.
- Provide reports and metrics for performance analysis and growth planning.
- Establish a Preventive Maintenance (PM) schedule and execute planned activities.



- Provide technical and operational guidance to staff and contractors as needed.
- Perform related duties as directed.

### **QUALIFICATIONS and REQUIRED SKILLS:**

- 4 years or more experience with end-to-end management (deploying, configuring, administering, updating, securing, and troubleshooting) of the following technologies:
  - Microsoft Server Platforms
    - Windows Server 2019 / 2022 OS
    - Windows SQL Server
  - Microsoft Software Services
    - Windows Desktop OS
    - Microsoft 365
    - Defender
  - Microsoft Management Services
    - Active Directory
    - Microsoft Endpoint Configuration Manager
    - Microsoft Intune
  - Microsoft Azure Cloud Services
    - Azure AD
    - Azure CLI
    - Azure Governance
  - Dell physical Servers, SAN / NAS storage arrays, and ancillary components
    - PowerEdge MX740C R660 and R760
    - Compellent SC200
    - StreamVault SVS-7020E and SV-7040EX
    - vxRail E5
  - VMware Virtualization and Management Platforms
    - ESXi



- vCenter
  - vSphere 2
- 3 or more years of experience with end-to-end management (deploying, configuring, administering, updating, securing, and troubleshooting) of the following technologies:
  - Pure Storage arrays
    - FlashArray // X20R3 and C50R4
    - Pure1 management
    - ActiveCluster
  - Backup and Recovery Services
  - File and Print Services
  - Data Center Installation (Rack & Stack)
- 2 or more years creating solution designs integrating server, storage, backup, management, and security (virtual and physical) into existing enterprise environments.
- Ability to regularly lift 30 lbs.
- 1 or more Certifications from the following list (or equivalent):
  - Microsoft 365 Certified; Administrator Expert.
  - Microsoft Certified: Azure Solutions Architect Expert.
  - Microsoft Certified: Windows Server Hybrid Administrator Associate.
  - VMware Certified Design Expert
  - Data Center Virtualization (VCDX).
  - VMware Certified Advanced
  - Professional-Data Center Virtualization Design.
  - VMware Certified Advanced
  - Professional-Data Center Virtualization Deploy.
  - VMware Certified Technical Associate (VCTA).
  - VMware Certified Specialist
  - vSAN 2024.
  - Pure Storage Certified Platform Architect Expert.
  - Pure Storage Certified FlashArray Storage Professional.
  - Pure Storage Certified FlashArray Implementation Specialist.



- o Pure Storage Certified Migration Specialist.
- o Pure Storage Certified Data Storage Associate.
- o Dell Certified PowerEdge Operate 2023 Proven Professional.
- o Dell Certified PowerScale Deploy 2023 Proven Professional.
- o VEEAM Certified Engineer (VMCE).

## **EDUCATION**

- Bachelor of Science in Computer Science, Engineering, or a related field.
- OR High School Diploma with Minimum 4 years of demonstrated experience working in an enterprise environment with the technologies outlined in the QUALIFICATIONS and REQUIRED SKILLS.

## **OTHER**

- **Req Type:** Nationwide
- **Salary:** Determined based on experience and education
- **Location:** Onsite; Detroit, Michigan
- **Travel:** No

## **BENEFITS**

We offer a competitive benefits package for full-time employees to include paid holidays, paid time off, medical and dental.

---

VECRA, Inc. is an equal opportunity and affirmative action employer. VECRA is committed to administering all employment and personnel actions on the basis of merit and free of discrimination based on race, color, religion, sex, sexual orientation, gender identity, national origin, protected veteran status, or disability.

VECRA maintains a drug-free workplace and performs pre-employment substance abuse testing and background checks, where permitted by law.



Email resumes to [HumanResources@vecrainc.com](mailto:HumanResources@vecrainc.com) with **Subject Line:** Systems Engineer