

Mainframe Systems Administration Specialist

ITS' Data Services Division is seeking qualified persons to fill the role of Systems Administration Specialists on the Mainframe/Database Team. This role lends itself to a highly technical individual with exposure to mainframes and strong organization and attention to detail.

Job Duties

- Provide daily technical support for the z/OS mainframe infrastructure to deliver quality customer support;
- Assist with the installation and maintenance of the z/OS operating systems;
- Support the mainframe DASD, physical and virtual tape subsystems, and related subsystems;
- Support the mainframe network infrastructure by monitoring connections and ensuring compliance with the enterprise security policy; and:
- Support the ITS Disaster Recovery and Business Continuity Planning processes and participate during scheduled tests.

Preferred Experience

- z/OS installation and maintenance (SMP/E, z/OSMF);
- Ability to interact with z/OS through TSO/ISPF, JCL, and SDSF;
- z/OS subsystem software installation (CA products, RMF, SMF, Omegamon, ISV);
- Mainframe networking components (TCP/IP, VTAM, OSA, SFTP);
- Mainframe storage subsystems (DFSMS / RMM / HSM) and I/O configuration (IOCDs, IODF);
- Mainframe database subsystems (ADABAS, IBM Db2); and:
- RACF administration.

Preferred Skills

- Strong organizational skills in order to meet deadlines and follow-up;
- Technical writing ability and attention to detail for creating, editing, and maintaining documentation;
- Customer service mindset with strong interpersonal skills in interacting with customers, vendors, and ITS staff;
- A proactive attitude and the ability to research and gather information independently to accomplish goals;
- Ability to manage multiple tasks and projects quickly and effectively in a dynamic work environment;
- An eagerness to learn and expand knowledge or technology; and:
- The ability to investigate and troubleshoot system messages and error codes.

ITS is an equal opportunity employer.

Additional Information:

- Position Type: Full Time (8-hour shifts, Monday-Friday)
- Flexible Schedule
- Insurance: Health, Life, Dental, Vision, other supplementals.
- Paid Time Off/Holidays
- Retirement Plan
- Employee Assistance Program
- Remote Work Policy for eligible employees

Interested applicants should email their resume to recruiting@its.ms.gov **and include the position title in the email subject line.**