



<https://tenece.com/job/senior-ibm-aix-power-systems-engineer/>

Senior IBM/AIX Power Systems Engineer

Description

A Senior IBM/AIX Power Systems Engineer is a high-level infrastructure role responsible for designing, building, and maintaining enterprise-grade IBM Power server environments. This expert manages mission-critical workloads, virtualization, and High Availability/Disaster Recovery (HA/DR) solutions.

Responsibilities

Infrastructure Architecture: Design, implement, and manage complex IBM Power Systems stacks, including IBM PowerVM and Virtual I/O Server (VIOS).

OS & Hardware Management: Administer operating systems like IBM AIX, Manage hardware layers using Hardware Management Consoles (HMC).

Storage & SAN Integration: Oversee storage arrays (e.g. Support integration with Dell EMC PowerMax storage ;IBM FlashSystem, IBM DS Series), ensuring seamless connectivity and optimal SAN performance.

HA/DR Solutions: architect resilient environments using solutions like PowerHA or MIMIX to ensure maximum uptime for enterprise ERPs.

Automation & Scripting: Reduce manual toil by developing infrastructure-as-code (IaC) and automation scripts (e.g., Ansible).

Mentorship: Serve as an escalation point for junior engineers, troubleshooting performance bottlenecks and complex outages.

Qualifications

Required Qualifications

Technical Proficiency: Deep working knowledge of HMC, VIOS, and enterprise storage arrays.

Frameworks: Familiarity with ITIL processes, incident/change management, and security compliance.

Certifications: Strongly valued, including IBM Certified System Administrator (IBM AIX), IBM Power Systems, and IBM Storage Certifications

Preferred Qualifications

Bachelor's degree in Computer Science, Information Technology, Engineering, or a related field.

5-10+ years of experience administering IBM AIX environments.

Experience supporting mission-critical enterprise systems.

Knowledge of Linux on IBM Power is an advantage.

Hiring organization

Tenece Professional Services Limited

Employment Type

Contractor

Job Location

Lagos, Nigeria

Date posted

July 28, 2026

Familiarity with cloud platforms and automation tools is desirable.

Preferred Certifications

IBM Certified System Administrator – AIX

IBM Certified Advanced Technical Expert – Power Systems

IBM PowerVM Certification

ITIL Foundation Certification

Red Hat Certified System Administrator (RHCSA) (advantage).