

Fawaz Mumtaz

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Availability:

Job Type: Permanent, Term, Detail, Telework

Work Schedule: Full-time, Part-time, Shift work, Intermittent, Job sharing, Multiple Schedules

Desired Locations:

ALL, Nebraska, United States; ALL, Texas, United States

Work Experience:

Senior Devops Engineer / System Engineer

Fiserv

7305 Pacific St

Omaha, NE

3/2014 - Present

Salary: \$138,000.00 USD Per Year

Hours per week: 40

Duties, Accomplishments and Related Skills:

Senior Devops Engineer

- Developed, Implemented, and Maintained Software Solutions.
- Designed, implemented, and maintained CI/CD pipelines for Application Service projects using GitLab, increasing deployment frequency and streamlining delivery processes.
- Configured Artifact repositories within CI/CD pipelines, optimizing artifact management for reliable storage and retrieval.
- Automated deployment processes in collaboration with cross-functional teams, cutting operational costs by 30% through reduced manual intervention and accelerated time-to-market.
- Collaborated with Cross-Functional Teams
- Implemented DevSecOps best practices for version control, code quality checks, and automated testing within CI/CD pipelines, ensuring software reliability and performance.

- Conducted regular performance evaluations of CI/CD pipelines, resulting in reduction in build times and improving deployment success rate through targeted optimizations.
- Monitoring and Troubleshooting Software Issues
- Demonstrated expertise in designing, configuring, and managing scalable, highly available, and fault-tolerant systems on AWS, focusing on robust security measures, continuous monitoring, and using AWS Auto Scaling Groups for dynamic scaling.
- Created and provided documentation on CI/CD pipelines and tools to team members, ensuring effective knowledge transfer and process adherence.
- Experience in using Terraform to define, deploy, and manage cloud infrastructure as code (IaC), ensuring consistent and repeatable infrastructure provisioning.
- Optimized server configurations for peak seasons, increasing system performance by 40% and reducing response times by 30% during high-traffic periods.
- Collaborated with the Splunk team to integrate Redis into the Splunk dashboard, improving data retrieval speed by 50% and enhancing real-time data monitoring capabilities, resulting in quicker insights for decision-making.

System Engineer

- Experienced in Planning, installing, upgrading, patching, and configuring UNIX systems, including Red Hat/RHEL and IBM AIX. Skilled in performance tuning and managing system software and hardware, maintaining a 95% satisfaction rate in user surveys, and reducing incident resolution time through efficient troubleshooting protocols, Backup and designing Disaster Recovery.
- Good at Customer service worked with clients for their needs either for the password issue or any other technical issues.
- Good at Oral communication by providing technical updates and or project updates to customer and stakeholders.
- Provided technical advice, and recommendations to team critical issues related to vulnerability, issues, new setup and more.
- Worked on to resolve issues and hiccups on projects for OS and infrastructure.
- Acted as release manager and also had planned release and upgrades of servers OS and procedures for projects and as needed.
- Created and implemented standards, methods and practices for projects for the team and company.
- provided suggestion after research for application for team and automation to provide better experience and enhancement for team and clients.
- Analyzed server usage, identified filesystem and disk utilization inefficiencies, and consolidated data into fewer disks, leading to the removal of empty disks. This initiative resulted in an annual savings of approximately \$300,000.
- Administered and troubleshooted IBM AIX (4.3 to 7.2) and Linux systems.

- Expertise in virtualizing resources on IBM systems, conducting security remediation, and performing critical assessments. Managed IBM PPRC and SAN mirroring, and implemented security enhancements.
- Extensive experience with storage solutions including IBM, EMC Clariion, Symmetrix, VPLEX, XtreamIO, and Hitachi. Skilled in host-based migration, storage infrastructure management, and SAN technologies.
- Managed and configured cluster software such as VCS, PowerHA, and Oracle RAC. Conducted disaster recovery tests and performed recovery operations for AIX and backup solutions.
- Utilized tools like NIM, Korn and Shell for automation and scripting. Integrated and managed Active Directory and UNIX platforms.
- Experienced with monitoring and reporting tools such as Splunk, Moogsoft, HP Opware, and SaltStack. Used Remedy/BMC service desk for incident management.
- Managed VIOS migrations, patching, and configuration. Performed firmware upgrades and troubleshooting for SAN switches during database migrations.

Supervisor: Moncef (7633607408)

Okay to contact this Supervisor: Contact me first

SYSTEM ADMINISTRATOR

EMC / CVS Caremark

9501 E Shea Blvd.

Scottsdale, AZ

9/2013 - 3/2014

Salary: \$100,000.00 USD Per Year

Hours per week: 40

Duties, Accomplishments and Related Skills:

- Storage Infrastructure Management: Expertise in EMC PowerPath for seamless host-based migration between storage arrays, including EMC DMX-4, Clariion CX480, Celerra NS480, and VMAX/VNX platforms.
- SAN and NAS Administration: Proficient in configuring SAN storage for AIX servers, managing dual VIOS VSCSI mapping, and troubleshooting SAN switches during critical database migrations.
- Data Migration and LUN Management: Successfully led migrations from legacy Clarion and Symmetrix DMX3/DMX4 systems to modern VMAX storage. Skilled in LUN management and optimizing storage performance using powerpath solutions.
- Linux Infrastructure Maintenance: Managed day-to-day operations of Linux servers, ensuring high availability and performance through proactive troubleshooting and maintenance tasks.

Supervisor: Lawrence Healy (5088899697)

Okay to contact this Supervisor: Yes

Education:

Concordia University Wisconsin (CUW) Mequon, WI United States

Master's degree 5 / 2013

Credits Earned: Semester Hours

Major: Management Information Systems

Relevant Coursework, Licenses and Certifications:

IBM AIX power system AWS Solutions Architect Associate Azure Fundamentals

Job Related Training:

AWS Certified Solutions Architect – Associate Certification

Azure Administrator Associate

IBM Certified System Administrator AIX 7

Skills:

Operating Systems , Cloud Infrastructure , Version Control & CI/CD Tools , Scripting Languages , Monitoring & Logging , Configuration Management , Orchestration Tool , Project Management , Collaboration , Build and Repository Management , Troubleshooting , Problem solving , Critical thinking , Time management , AIX , Linux , AWS , Ec2 , Auto Scaling , Elastic Beanstalk, ECS Fargate , VPC , SG , IAM , ECR, SQS, SNS , Terraform (IaC) , AWS S3 Buckets (secure storage and data management) , Git , GitLab , Bitbucket , CircleCI , Jenkins , Bash Shell , kSH , YAML , Splunk , Moogsoft , Jenkins, Jira , Service Desk , VCS , VSCSI , NPIV , NIM , Lambda Functions , LVM , LPM , PowerHA , Storage Migration , SaltStack , Ansible , HP Opsware , Jira , Service Desk , Maven , Nexus , Jfrog , ElasticSearch , Load Balance , WIZ , SSM , Patching Manager , LPAR , Virtualisation , Docker , kubernetes , EKS , Grafana , Prometheus , DNS , file server, VMware , PAAS , IAAS

Language Skills:

Urdu

Spoken Advanced

Written Advanced

Read Advanced

Hindi

Spoken Advanced

Written Advanced

Read Advanced

Affiliations:

Fiserv - Sr. Devops Engineer / System Administrator

References:

Sunday Carlson (*)

Employer Fiserv

Title Director II, CyberSecurity & Technology

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Dave Rook (*)

Employer Fiserv

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Phone 4023204005

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Mirza Azharullah Baig (*)

Employer fiserv

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Phone 4084022276

Email

Mohammed Khan

Employer USPS

Title

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Email

(*) Indicates professional reference

Additional Information:

Country of Citizenship: USA, U.S. Citizen

Never worked for the federal government, No SF-50 form because I did not have any current or former federal employment status to verify
