**Swathi**

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***PROFESSIONAL SUMMARY:***

* A results-driven ForgeRock specialist with 4 years of practical expertise in secure identity and access management solution design, implementation, and administration.
* Experience in ForgeRock OpenAM, OpenDJ and Access Gateway Installation, Configuration, and Integrations.
* Excellent working experience in End-to-End implementation with SSO, Federation, SAML 2.0 & OAuth 2.0, OIDC protocols. Onboarding applications with ForgeRock OpenAM.
* Having good knowledge of installing and configuring Web agent installation and registering the Web agent with ForgeRock OpenAM.
* Experienced in Configuring the Passwords management, Single Sign On, Access certification, Provisioning, and governance in Identity Now
* Orchestrated on Strong Authentication Configuration and Configure federations (SAML)
* Proficient in ForgeRock Identity Gateway, Identity Management, and Access Management, leveraging technologies such as LDAP, OAuth, and SAML.
* Adept at customizing and optimizing ForgeRock deployments for diverse client needs. Skilled in scripting languages including Java, JavaScript, and Python.
* Proven ability to troubleshoot complex issues, enhance system performance, and provide expert support.
* Recognized for delivering innovative solutions, improving overall efficiency and security in ForgeRock environments.
* Collaborative team player with a strong commitment to achieving project goals and client satisfaction.
* Expertise in designing and optimizing user provisioning and de-provisioning workflows using ForgeRock Identity Management.
* Collaborated with security and compliance teams to ensure ForgeRock solutions adhere to industry standards and regulations.
* Demonstrated ability to provide expert support for ForgeRock implementations, troubleshooting issues efficiently and ensuring system stability.
* Comprehensive training sessions for clients and internal teams, collaborating on overall proficiency in ForgeRock technologies. Developed documentation and knowledge base articles.
* Leveraged ForgeRock Monitoring tools and JMX for effective monitoring and performance optimization of ForgeRock solutions.
* Successfully integrated ForgeRock solutions with various third-party applications, ensuring seamless interoperability.
* Actively engaged in staying updated with the latest ForgeRock releases, security best practices, and industry trends.

***WORK HISTORY***

**Bank Of The West, Austin, TX**

**IAM Engineer**                                                                                                                            **August 2021 – Till Date**

**Responsibilities**

* Installed and Configuration of ForgeRock AM 6.5 and IDM.
* Hand- On experience in development/integration background in ForgeRock OpenAM.
* Technical Experience with SSO
* Good knowledge in SAML based authentication with SP and IDP.
* Developed and integrated an unprotected website to fully functional access management solution using ForgeRock AM.
* Involved in the planning and implementation of numerous portals' migration from SiteMinder to ForgeRock OpenAM environment.
* Working experience as a ForgeRock SSO SME in environment setup.
* Involved in the implementation of the B2B portal, including the development of SiteMinder/ForgeRock or Oracle LDAP/ForgeRock OpenAM servers and reverse proxy servers for SiteMinder or ForgeRock web agents.
* Worked on creating a ForgeRock OpenIDM environment by installing standalone OpenIDM and an IDM store.
* Worked with ForgeRock/Broadcom vendors to address different challenges encountered when integrating apps with B2B Portal.
* Implemented single sign-on (SSO) using SAML or OIDC in conjunction with a variety of vendors, banks, or application teams, with ForgeRock serving as authorization servers and IDPs.
* Reverse proxy servers for SiteMinder or ForgeRock web agents and SiteMinder/ForgeRock or Oracle LDAP/ForgeRock OpenAM servers were built as part of the B2B portal's implementation.
* Installed and configured SAML SiteMinder infrastructure on Windows environment
* Worked with various application teams to migrate from SiteMinder Web Agent to ForgeRock Web Agent for various portals successfully.
* Provided 24x7 production support for SiteMinder and ForgeRock infrastructure.

**Environment:**Red Hat Linux 5.x/6.x/7.x/8.x, Solaris 8/9/10, IIS 6.x/7.x/8.x/10.x, AIX 5.x/6.x, SiteMinder R12, SiteMinder Web agent 6.x/R12.x,, Web Sphere Application Server, Oracle Directory Server 5.x/6.x/11g,ForgeRock OpenAM 13.5/5.x/6.x, ForgeRock OpenDJ 3.x/5.x/6.x/7.x, CA Directory R12.x, Red Hat LDAP.

**IBM June 2020 to August 2021**

**Role: IAM Engineer**

**Responsibilities:**

* Expert in developing, putting into practice, and managing Identity and Access Management (IAM) systems to provide effective and safe access control.
* Practical experience addressing a range of organizational needs using industry leading IAM technologies, such as SailPoint and ForgeRock.
* Comprehensive understanding of Identity Gateway, OpenAM, and OpenDJ, among other ForgeRock suite components.
* Federation, SAML 2.0, OAuth 2.0, Single Sign-On (SSO), and OIDC protocols have all been successfully implemented on ForgeRock. - substantial SailPoint Identity Now installation, configuration, and customization expertise.
* Designed and put into place SailPoint's Role-Based Access Control (RBAC) methods for efficient access management.
* Exhibited expertise in cloud platform integration with IAM solutions, guaranteeing smooth access control in hybrid settings.
* Developed IAM services for AWS, Azure, and Google Cloud, among other major cloud providers.
* To enforce least privilege access and simplify access management, RBAC frameworks were designed and put into place.
* Orchestrated together with interested parties to create RBAC policies that complied with organizational security and legal standards.
* Improved identity management procedures by leveraging a variety of IAM tools and technologies.
* Leveraged proficiency with products like CyberArk, Ping Identity, and Okta to provide thorough IAM coverage.
* Protected sensitive data by implementing and promoting security best practices inside IAM frameworks.
* Orchestrated in tandem with cross-functional teams from development, operations, and security to smoothly incorporate IAM into the organization's procedures.