

IAM ENGINEER

PROFESSIONAL SUMMARY:

- Expertise in Identity Access and Role Management Solutions Using SailPoint Identity IQ.
- Configuration and development of SailPoint Life Cycle Manager (LCM).
- Experience in Compliance Management Solutions, Lifecycle Manager, and User Provisioning.
- Integrating SailPoint IIQ into Active Directory and bulk-loaded all users from a flat-file dump from their source.
- Worked with integrating PAM CyberArk module with the Sailpoint IIQ.
- Strong development experience in implementing the LCM events (Joiner, Mover, Leaver) workflows, rules, and custom reports.
- Develop and customize configurations, Email templates, rules in SailPoint IdentityIQ.
- Creating and modifying workflows for implementing business flows and performance tuning and problem determination for IAM solution.
- Experience with Identity Now in Managing access to information in today's dynamic, user-driven business environment using cloud-based services and providing identity and access management (IAM) using Identity Now.
- Provisioning using Identity Now that ensure users to immediate access to all the applications, they need to perform their jobs and streamlining the onboarding and off-boarding process with simple to configure, pre-defined workflows to speed deployment process.
- Implemented Single Sign-On using SiteMinder on single/multiple cookie domains for Web applications and integrated SSO with Sun One LDAP and MS Active Directory and e-Directory. This also includes Federation both inbound and outbound using SAML 2.0.
- Implemented workflows in IIQ and provisioning in SailPoint IIQ using SAP HR and Active Directory connector.
- Experience Integrating IIQ with multiple applications such as AD, LDAP, Flat File and JDBC with different types of databases like Oracle, MySQL, SQL Server, DB2.
- Specialized in using IDEs like Eclipse and WSAD for Java programming.
- Developed a custom form in the SailPoint UI so that various admins can create user accounts manually through UI and provision users.
- Worked with clients post implementation for user testing, debugging, support and maintenance.
- Experience in working with Application Servers like Apache Tomcat, WebLogic.
- Strong knowledge of developing Web Services using SOAP, WSDL and XML.

EDUCATION:

Masters in computing and information systems, Youngstown State University.

WORK EXPERIENCE:

WR Berkley, Greenwich, CT
IAM Engineer

Jun'2022 to Present

Responsibilities:

- Highly dynamic environment with sprint teams using agile methodology.

- Worked on enterprise level of Role mining, Role Based Access Control (RBAC), Multi Factor Authentication (MFA), Single Sign on (SSO), Entitlement Management and Identity Management.
- Configuring the Applications (Authoritative and Non-Authoritative) using AD, Flat file, JDBC and LDAP connectors to load the Identity Cubes.
- Evaluated SailPoint-IIQ by Life Cycle Management, Access Review/Certifications, Policy Management, Role-Based Access Control and Connector modules.
- Worked on onboarding the different applications like AD, JDBC and LDAP connectors to load the Identity Cubes.
- Analyzed the application before on boarding to get extract of application with the user unique ID, access levels and permission and do deep dive sessions.
- Worked on revocations Period for Non-confirming based on the File SLA of Application and Email templates.
- Maintained user account workflows using form Joiner, Mover and Leaver.
- Involved with existing Provisioning Team for the application to make it fit into IIQ and to get the existing User Access Management (UAM) model.
- Installation and configuration of SailPoint application across all environment development, stage and production.
- Designed SailPoint deployment activities - connector configuration, custom rule development, workflow configuration, development, and third-party system integration.
- Involved in Configuration and development of SailPoint Life Cycle Events (LCM).
- Created Custom tasks, Custom Objects to update the entities in the system which are scheduled every week.
- Built Joiner, Mover and Leaver workflows to maintain user accounts
- Developed Rules like Build Map, Correlation, Exclusion, Policy Violation, Policy Formatting etc., as part of connector development.
- Performed Access re-certification, automatic manual remediation for applications managed by SailPoint for Employees and Contractors.
- Familiar with Access Governance and Compliance, with knowledge of engineering SODS.
- Work closely with SailPoint architect and engineers for design and solution architecture.
- Deployed several out-of-box SailPoint connectors to connect various client Systems (JDBC, LDAP, AD, etc.)
- Extensively involved in troubleshooting issues that arise during Upgrading and installation Process.
- Worked with an offshore team and coordinating the daily deliverables, testing and operations.
- Designed and deployed Identity & Access Management solution to improve user experience, meet compliance, and reduce costs.

Inspire Brands, Sandy Springs, GA
IAM Developer

Mar'21-Jun'22

Responsibilities:

- Responsible for system maintenance and adherence to compliance rules and checked the user level accesses via SailPoint.
- Designed Custom tasks, Custom Reports to cater client needs in SailPoint IIQ.
- Developed various reports like Uncorrelated Accounts Report, New Accounts Reports etc.
- Implementing password reset management for the client.
- Implementing End user Access Request.
- Developing workflows and Application Connectors.

- Developed rules like build map, correlation, and manager correlation rules.
- Developed Custom java classes to fetch custom Tasks in IIQ.
- Developed custom reports with client specific requirements to attain their Revocation and Audit Reports.
- Designed and developed the application using Java Server Faces (JSF) framework and Struts framework.
- On boarded Delimited file applications, LDAP, UNIX and ESS applications.
- Developed Service Now Custom Connector with SailPoint which tracks the ticketing system in Service Now and returning ticket status to SailPoint.
- Interacting with the clients for requirements.
- Communicating with the development team.
- Planning and rolling out of phase wise implementation of recertification applications globally.
- Driving the team for timely completion of periodic recertification cycles.
- Documenting and maintaining audit communications, metrics, and recertification artifacts.

Ardent Health – Nashville, TN
IAM Developer

May'19- Mar'21

Responsibilities:

- Involved in designing and implementing AD connectivity to pull data from AD.
- Integrated Sail Point IIQ with their existing provisioning system in order to cater to existing requirements.
- Developed Build Map Rule, Composite Rule, Logical App, Correlation Rule and Delegation rule as per client requirements.
- Implemented the foundation for entitlement certification for users to address regulatory compliance and audit requirements.
- Established an identity management framework that lays the foundation for identity governance, role definition, role management and certification.
- Developed custom tasks for various processes.
- Defining Provisioning Policy for applications AD, LDAP.
- Built Joiner, Mover and Leaver workflows to maintain user accounts.
- Developed Rules like Build Map, Correlation, Exclusion, Policy Violation, Policy Formatting etc., as part of connector development
- Invoke custom workflow through Java by building Provisioning Plan, launch arguments, workflows, account request, attribute request.
- Configuring required entitlements and various certifications in SailPoint.
- Design and implement new custom workflows for provisioning.
- Worked on implementing client specific Quarterly certification process as per their Auditing needs.
- Perform Integration with multiple applications such as AD, Flat File & LDAP.
- Collaborate within a team to develop, manage, execute, and own overall project plan.
- Customizing and branding of SailPoint solution.

ATOS, Irving, TX
IAM/Software Developer

Feb'18- May'19

Responsibilities:

- Designing and coding the UI Framework using Struts (JSP/Servlet) and business logic.

- Developed XMLs as part of the Web Enrollment application. These XMLs were used as data feed for another web application.
- Preparing the documents for the existing process and modifying the existing documents when there is a change in the process.
- Worked on customizing User on boarding process as per customer requirements.
- Created advanced certification using the populations and group factory.
- Setting up SailPoint IIQ policy server on 4 environments (Dev, QA, UAT & Production).
- Familiar with Access Governance and Compliance, with knowledge of engineering SODS.
- Implemented provisioning, de-provisioning, end-user self-service, and other related functionalities for a new application.
- Involved in Analyzing, Designing, and Implementing all the Business User Requirements.
- Developed Oracle SQL and PL/SQL procedures, queries, functions, and packages for various database operations
- Responsible for developing and deploying web components on WebSphere Application Server
- Implemented logging using log4j and developed robust exception handling and error reporting mechanism.
- Implemented Web Services using SOAP protocol, UDDI, WSDL and Service Oriented Architecture (SOA) Concept.
- Extensively involved in Unit testing and coordinated with the testing team and fixing Bugs at various stages of the application development.
- Worked on bug fixing and enhancements of change request.