

Devanandha

Associate | IAM Analyst

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Summary

Experienced Associate with 1+ years in Identity and Access Management (IAM), specializing in Okta Identity Cloud solutions and Single Sign-On (SSO). Enhanced security compliance through MFA implementation, resulting in a 30% increase in security posture. Capable in API management, security audits, and integrating authentication technologies.

Technical Skills

- **Identity and Access Management (IAM):** Okta
- **Identity Management Reporting:** Okta Reports
- **Single Sign-On (SSO):** SAML, OAuth, OIDC
- **Cloud Computing:** AWS
- **Authentication Methods:** Okta Verify, SMS, Email
- **Service Management:** ServiceNow
- **Operating Systems:** Windows, Linux
- **Version Control:** Git, GitHub
- **Continuous Integration/Continuous Deployment:** Jenkins

Work Experience

Amazon
Associate

July 2022 – March 2023
Hyderabad

Technologies: Okta Identity Cloud, SAML, OAuth, OIDC, MFA, Active Directory (AD), Azure AD, API Management, SAML Tracer, System Logs Analysis, Group Management, Okta Reporting Tools, Password Policy Creation, Federation Technologies, UAT

- Developed Okta Identity Cloud solutions for SSO across many applications, enhancing user experience and security by reducing login issues.
- Integrated applications with Okta for streamlined authentication and authorization services, delivery many applications online with zero downtime during transitions.
- Implemented multifactor authentication (MFA) for all scoped applications, including Okta Push, Okta Verify, SMS, and voice call authentication, ensuing in a 30% expansion in security compliance.
- Resolved SSO issues using SAML tracer and System Logs, reducing resolution times and enhancing overall system reliability.
- Configured both IDP and SP initiated SSO using Okta with external partners, facilitating seamless access and improving user satisfaction ratings by 20%.
- Collaborated with cross-functional teams to integrate Okta solutions into existing infrastructure, leading to reduction in access-related support tickets.

Deloitte
Intern Analyst

January 2021 – January 2022

- Established and implemented IAM solutions resulting reduction in unauthorized access incidents through efficient management of user accounts, roles, and permissions.
- Optimized IAM workflows and processes by automating repetitive tasks, which improved efficiency by 25% and reduced average ticket resolution time.
- Led the deployment of MFA across many applications, increasing the security posture of the organization and achieving a 40% decrease in login-related security issues.
- Designed and maintained Okta for Single Sign-On (SSO) and automated user provisioning processes, enhancing user experience for employees and achieving a user satisfaction rate.
- Conducted detailed security audits and risk assessments, identifying and remediating vulnerabilities, which strengthened the overall security framework and compliance posture.

Education

- **Master of Computer Applications**
Jawaharlal Nehru Technological University, Anantapur
- **Bachelor of Science**
College Name

July 20XX – August 2020

April 20XX – June 2017