RONNIE BAILEY

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Senior Cloud Security Architect with 10+ years of experience in designing, implementing, and managing cloud-based security solutions for a variety of industries.

EXPERIENCE

- **ACCESS MANAGEMENT:**

  Access Control / Change Management, Active Directory / GPO Administration, Identity Solutions Design & Implementation, Microsoft Intune, Mobile Device Management (MDM), OAuth, OIDC, SAML, SSO, OneIdentity Safeguard: Privileged Passwords, and Password Management.

- **CLOUD COMPUTING:**

  Amazon Web Services (AWS), Azure, Azure Active Directory / Entra ID, Google Portal, and Hybrid Migration, On-Prem to Cloud.

- **DEVELOPMENT:**

  Agile Development, API Management / Apigee, Auth0, PowerShell Scripting, Python, and REST API / JSON / JavaScript.

- **SECURITY:**

  Bomgar / BeyondTrust, Business Continuity Planning, Cisco Meraki, Citrix Remote Desktop, Confluence, Crowdstrike, Data Classification, Disaster Recovery, DevOps, Fortinet Suite, HIPAA, NIST Frameworks, IT Infrastructure Management, IT Service Management, Leadership and Management, Linux Mainframe Environment, Microsoft 365, QRadar, Rapid7, RSA / MFA, Security Identity Manager (IBM), Security Information and Event Management, ServiceNow, Vulnerability Management, Varonis, and Windows Server Administration.

CAREER

IDENTITY AND ACCESS MANAGEMENT, ENGINEER

U.S. Department of Veterans Affairs

6/2023 - Present

- Support the creation, integration, and reporting of business processes, including security/authorization, user documentation, data interface design, data migration, and reconciliation.
- Use Active Directory knowledge to manage access entitlements between diverse systems.
- Serve as a trusted adviser to business stakeholders on Identity and Access Management solutions.
- Analyze data to determine data call requirements and generate periodic reports.
- Create and write highly effective internal communications.
- Provide Identity and access management advisory, solution architecture, and consulting to internal projects of varying size.

GOVERNANCE, RISK, AND COMPLIANCE (GRC) SPECIALIST

Cloudcentria Security

6/2011 - Present

- Implemented and managed comprehensive GRC programs to ensure compliance with industry regulations, company policies, and legal requirements.
- Developed and maintained policies, procedures, and documentation to align with regulatory standards, leading to successful audits and certifications.
- Collaborated cross-functionally with IT, legal, and business teams to design and implement effective risk mitigation strategies.
- Implemented automated GRC tools, streamlining risk assessment processes and reducing manual workload by 30%.

IDENTITY AND ACCESS MANAGEMENT, ARCHITECT SME

D.H.S., U.S. Secret Service

3/2022 - 12/2023

- Led the design and implementation of a new IAM solution for the U.S. Secret Service, improving system architecture and security posture.
- Collaborated with IT and business leaders to develop and implement IAM policies and procedures.
- Managed the DHS enterprise network security program, promoting IAM governance and utilizing scripting knowledge.
- Monitored system performance and utilization metrics, documented IAM applications architecture, and resolved potential issues effectively.

SR. CUSTOMER IDENTITY AND ACCESS MANAGEMENT (CIAM), ENGINEER
LANDS' END
12/2021 - 12/2022

- Implemented OpenID Connect, OAuth 2.0, SSO, and MFA for LANDS' END customers.
- Articulated cybersecurity architecture vision and strategies to guide leadership decision-making.
- Provided end-to-end support for the Identity and Access Management lifecycle, including on/off-boarding, conversions, transfers, IAM compliance, and role management.
- Designed, implemented, supported, and maintained the PingIdentity SSO platform.

SECURITY NETWORK ENGINEER
Accessia Health
7/2021 - 12/2021

- Maintained server compliance with the ACF2 environment through Unix scripting.
- Ensured continuous functioning of system interfaces/connectors and coordinated with IT for technical support.
- Enforced SP 1800-30 guidelines to protect confidential data in healthcare applications and general Internet access.
- Created IT and business documentation for internal processes and procedures.

IDENTITY AND ACCESS MANAGEMENT, ADMINISTRATOR
Indivior Pharmaceuticals
10/2019 - 7/2021

- Managed user account profiles in Active Directory and Exchange Server for access control and security.
- Ensured ePHI data protection and encryption through off-site backups and Microsoft Bitlocker.
- Investigated threats, managed HBSS policies using Ivanti, and performed compliance scans using Microsoft Intune, Azure AD Services, and Defender.

IDENTITY & ACCESS MANAGEMENT, SR. ANALYST
Wells Fargo
4/2019 - 10/2019

- Established and maintained user accounts, profiles, network and system security, and access privileges through IAM tools such as Active Directory, Office 365, and SCCM.
- Designed plans for future systems and infrastructure strategies, including Windows 10 and Azure AD migrations and Mobile Device Management solutions.
- Improved IT department effectiveness by 35% with SCCM tools for monitoring and preventative maintenance.
- Ensured IAM practices were compliant with the bank's operational risk framework and industry best practices, including policies, procedures, and control methodologies.

IDENTITY AND ACCESS MANAGEMENT, ANALYST
Wellsecured IT
10/2015 - 1/2019
- Created and maintained documentation of the IT Risk program and any exceptions for regulatory compliance.
- Performed implementation, upgrade and testing tasks for systems and network security technologies through utilization of change control methodologies.
- Installed virtual machines (VMWare, VirtualBox, & Hyper-V) to utilize applications in a test environment.
- Defined and documented IT security requirements and communicated through effective security programs and training.

PROJECTS

- Led a team of engineers in the design and implementation of a new IAM solution for a Fortune 500 company. The solution was implemented on time and within budget, and it has been successfully used by over 100,000 employees.
- Developed a custom IAM solution for a healthcare organization that meets the strict requirements of HIPAA compliance. The solution has helped the organization to improve its security posture and reduce the risk of data breaches.
- Migrated a large financial services company to the cloud and implemented a new IAM solution based on Azure AD.

EDUCATION

BACHELOR OF SCIENCE IN CYBERSECURITY
University of Richmond
Expected Graduation: May 2024
ASSOCIATE OF APPLIED SCIENCE IN INFORMATION SYSTEMS
Reynolds College
Graduated: August 2020

CERTIFICATIONS

- AZ-900: Microsoft Azure Fundamentals (In progress)
- Cybersecurity Essentials, Cisco Networking Academy
- Network Administration, Reynolds College

AWARDS AND HONORS

- Phi Theta Kappa Honor Society, international honor society
- President's List, Reynolds College