

RONNIE BAILEY

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ABOUT ME

Highly experienced Senior Cloud Security professional with a proven track record of success in delivering cloud-based security solutions that effectively meet operational and compliance requirements. With over a decade of expertise, I possess a deep understanding of the intricacies of cloud security and possess the ability to ensure stakeholders' needs are met while maintaining robust security measures.

EXPERIENCE

- Access Control/Change Management
- Active Directory/GPO Administration
- Amazon Web Service
- API Management/Apigee
- Auth0
- Azure AD
- Bomgar/BeyondTrust
- Cisco Meraki
- Citrix Remote Desktop
- Confluence
- Crowdstrike
- Data Classification
- Documentation
- Fortinet Suite
- HIPAA, NIST Frameworks
- HRIS/ UltiPro/ Workday
- Hybrid Migration, On-Prem to Cloud
- Identity Solutions Design & Implementation
- ISO/ NERC CIP/ NIST/ SEC 501
- Linux Mainframe Environment
- Microsoft 365
- Microsoft Intune
- Mobile Device Management (MDM)
- OAuth, OIDC, SAML, SSO
- Onedidentity Safeguard
- Password Management
- PingFederate
- Powershell Scripting, Python
- Qradar
- Rapid7
- REST API/ JSON/ JavaScript
- RSA MFA
- Security Identity Manager (IBM)
- ServiceNow
- Varonis
- Windows Server Administration

CAREER

IDENTITY & ACCESS MANAGEMENT, ARCHITECT SME

3/2022 – PRESENT | D.H.S., U.S. SECRET SERVICE

- Performs IAM architect duties, developing and implementing IAM solutions, improving system architecture, and designing Cloud Identity Management solutions with Zero Trust methodologies.

- Manages DHS enterprise network security program, promotes IAM governance, and utilizes scripting knowledge.
- Collaborates with IT and business leaders to implement layered security controls and scalable information security solutions based on business requirements.
- Monitors system performance and utilization metrics, documents IAM applications architecture, and resolves potential issues effectively.
- Leads project in transitioning IT governance framework from on-prem to cloud environment, generates roadmaps, and establishes procedures for user access, access controls, and administrative practices in IAM solutions.

SR. CUSTOMER IDENTITY AND ACCESS MANAGEMENT (CIAM), ENGINEER

12/2021 – 12/2022 | LANDS' END

- Implemented OpenID Connect, OAuth 2.0, SSO, and MFA.
- Articulated cybersecurity architecture vision and strategies to guide leadership decision-making.
- Provided end-to-end support for Identity and Access Management lifecycle including on/off-boarding, conversions, transfers, IAM compliance, and role management.
- Designed, implemented, supported, and maintained PingIdentity SSO platform.
- Managed domain object lifecycles through automation and integration with key systems.
- Participated in software development in Java, SQL, and JavaScript.
- Experienced in security protocols such as LDAP-S, SAML, WS-Federation, SCIM, OAuth, and OIDC.

SECURITY NETWORK ENGINEER

7/2021 – 12/2021 | ACCESSIA HEALTH

- 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

10/2019 – 7/2021 | INDIVIOR PHARMACEUTICALS

- 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.

- Managed user account profiles in Active Directory and Exchange Server for access control and security.
- Configured and authenticated Microsoft Defender for Exchange and Office 365 email security.
- Administered hybrid Identity and Access Management to mitigate identity-related risks.

IDENTITY & ACCESS MANAGEMENT, SR. ANALYST

4/2019 – 10/2019 | WELLS FARGO

- 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.
- Conducted on and off-boarding and trained 400 employees on security processes, reducing phishing attacks.
- 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.
- Managed phishing simulation campaigns and provided system and network administration support.
- Worked with software and hardware vendors to document changes for troubleshooting and remediation.

IDENTITY AND ACCESS MANAGEMENT, ANALYST

10/2015 – 1/2019 | WELLSECURED IT

- 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.
- Created industry leading practices of Identity and Access Management/Access Control/Change Management through Active Directory and Azure AD PaaS.
- Provided complex technical guidance, oversight, and enforcement of security directives, policies, standards, plans, and procedures as defined by ISO/IEC 27001 framework.
- Defined and documented IT security requirements and communicated through effective security programs and training.

- Compiled and documented data in support of equipment and/or user changes of system migrations.

IDENTITY & ACCESS MANAGEMENT, SOLUTIONS ENGINEER

6/2011 – 3/2022 | CLOUDCENTRIA SECURITY

- Directed, coordinated, and controlled services to ensure alignment with business direction and compliance with standards, policies, and budgets.
- Communicated company wide architecture strategy and direction to management and systems teams.
- Supported the Identity and Access Management group, providing strategic guidance and collaborating on design and implementation projects.
- Supported information security technologies across various domains, with a focus on identity and access management solutions and controls.
- Created artifacts such as position papers, blueprints, and reference architectures.
- Led architectural support for product and vendor evaluations addressing IAM functionality and security threats.
- Provided oversight and technical leadership across all cybersecurity domains to ensure system confidentiality, integrity, and availability.

EDUCATION

BACHELOR OF SCIENCE IN CYBERSECURITY,

5/2023 | UNIVERSITY OF RICHMOND | RICHMOND, VA

ASSOCIATE OF APPLIED SCIENCE IN INFORMATION SYSTEMS,

8/2020 | REYNOLDS COLLEGE | RICHMOND, VA

CERTIFICATION

AZ-900, MICROSOFT AZURE,

12/2023 | IN PROGRESS

CYBERSECURITY ESSENTIALS,

10/2021 | CISCO NETWORKING ACADEMY

NETWORK ADMINISTRATION,

8/2021 | REYNOLDS COLLEGE