

Naveen Kumar C-CISO, CISSP

Senior Solution Architect

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Career Objective

Dedicated Security Solution Architect and IAM domain expert with over 15 years of diverse experience in analyzing, designing, and implementing security architectures and strategies across various industries including Financial Services, Retail, Utilities, ISPs & Telecoms, Manufacturing, and IT Services. Exploring challenging leadership role, to contribute to a dynamic organization, to optimize IAM processes, strengthen security frameworks, and drive technological advancements to mitigate risks and ensure regulatory compliance.

Leadership Strength

- Extensive experience in Identity and Access Management (IAM), proficient in streamlining IAM processes, conducting RBAC security audits, risk assessments, and compliance reporting.
- Proficient in Cloud Security with a Zero Trust Security model, possessing hands-on experience in assessing cloud security postures, designing secure cloud-native solutions, and recommending improvements for risk reduction.
- Demonstrated success in securing multi-million-dollar projects by providing custom IAM solutions, automating provisioning processes, and achieving significant reductions in operational expenses.
- Skilled in collaborating with stakeholders, managers, and pre-sales teams on consulting engagements, services, and product discussions, proficient in drafting Statements of Work (SOWs) and proposals.
- Led the development of security roadmaps, provided guidance on strategic security controls, risk assessment, mitigation strategies, and threat responses, fostering a culture of cyber security excellence.
- Led cross-functional teams, achieving notable increases in project success rates, efficiency, and morale, fostering a collaborative environment to drive innovation and excellence.

Technical Skills

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| • Identity and Access Management (IAM) | • Security Governance | • Role-Based Access Control (RBAC) |
| • Security Architecture | • Regulatory Compliance | • Consulting and Advisory |
| • Cloud Security with Zero Trust Security Model | • Network Endpoint Security – EDR, DLP | • Technical Documentation |
| • Security Risk Management | • Threat Detection and Incident Response | • Project Management |
| • Security Information and Event Management (SIEM) | • Data Protection | • Cloud Computing Technologies |
| | • Privacy Regulations Compliance | • Operational Excellence |
| | • Custom Development and Integration | • Team Leadership and Collaboration |

Product Expertise

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|--|---------------------------------|--|
| • Oracle Cloud Identity Governance (OIG) | • Ping Identity Suite | • Thycotic and Delinea PAM |
| • SailPoint Identity Now | • Saviynt IGA | • AWS Identity and Access Management (IAM) |
| • Okta Identity Cloud | • ForgeRock Identity Management | • Microsoft Azure |
| • IBM Security Identity Manager (ISIM) | • CyberArk PAS | |

Rewards & Recognition

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|---------------------------------------|---------------------------------|
| • Above and Beyond award | • Best Security innovation team |
| • Thanks, a Zillion Feather in My Cap | • Eminence & Excellence Award |
| • Star Performer of the year | • Going Above and beyond |

Professional Experience

Dell Technologies, India
Senior Solution Architect (April 2024 - Present)

Key Deliverables:

- Spearheaded the enhancement of Identity and Access Management (IAM) strategies, crafting robust solution architectures and meticulous implementation plans, underscoring proficiency in conceptualizing and executing IAM initiatives.
- Conducted comprehensive Role-Based Access Control (RBAC) security audits, leveraging analytical prowess to assess risks and generate insightful reports, thereby demonstrating a profound grasp of industry-standard security protocols.
- Collaborated seamlessly with managerial teams and pre-sales stakeholders, facilitating informed discussions on consulting engagements, services, and product deliberations, culminating in the formulation of Statements of Work (SOWs) and persuasive proposals, indicative of adeptness in techno-functional consulting and advisory capacities.
- Engineered and delivered a tailored IAM solution for a high-stakes project within the secure application landscape, providing essential functionalities for over 35+ Legacy Applications securing critical project investments.

- Collaborated with internal and external stakeholders to develop IAM strategies, solution architectures, and implementation plans, highlighting expertise in aligning IAM initiatives with organizational objectives and industry best practices.
- Spearheaded Provisioning and Reconciliation Workflows with expertise in Access Management, RBAC, and Auditing Applied in-depth knowledge of Federated Identity and Enterprise System Architecture for robust security infrastructure design.

Oracle Consulting, Singapore Solution Architect (May 2023 – April 2024)

Key Deliverables:

- Conducted comprehensive Role-Based Access Control (RBAC) security audits, leveraging analytical prowess to assess risks and generate insightful reports, thereby demonstrating a profound grasp of industry-standard security protocols.
- Collaborated seamlessly with managerial teams and pre-sales stakeholders, facilitating informed discussions on consulting engagements, services, and product deliberations, culminating in the formulation of Statements of Work (SOWs) and persuasive proposals, indicative of adeptness in techno-functional consulting and advisory capacities.
- Engineered and delivered a tailored IAM solution for a high-stakes project within the secure application landscape, providing essential functionalities for over 200 SAP systems securing critical project investments.
- Orchestrated a multi-million dollar green-field IAM implementation initiative for a prominent check printing institution, orchestrating seamless integration across 15 diverse applications, while implementing automated provisioning mechanisms and fortified security protocols, resulting in a substantial 70% reduction in operational expenditures (OPEX).
- Collaborated with Architects to delineate a robust Security roadmap, furnishing invaluable guidance to project teams on strategic security controls, and playing a pivotal role in defining and implementing security principles, conducting risk assessments, and orchestrating threat responses.

Maersk, Bangalore, India Security Architect - IAM (Jan 2021 - May 2023)

Key Deliverables:

- Orchestrated the architectural blueprint for the seamless onboarding of over 140 BCA applications and workflow design within Saviynt IGA, showcasing adeptness in Identity Governance and Administration (IGA) frameworks.
- Implemented robust Privilege Accounts Management (PAM) protocols utilizing CyberArk, bolstering organizational security infrastructure, and fortifying privileged access controls.
- Leveraged extensive domain expertise in both public and private cloud technologies to deliver actionable recommendations for enhancing security posture and mitigating risks, conducting meticulous assessments of cloud security vulnerabilities across in-house and third-party providers.
- Designed and implemented comprehensive security protocols tailored for cloud-native and distributed computing environments, adhering steadfastly to the principle of “Secure by Design,” ensuring inherent security across architectural solutions.
- Spearheaded the modernization of a Zero Trust Security Model, driving automation initiatives and achieving an impressive 80% reduction in operational expenditures (OPEX), while fortifying security mechanisms.
- Collaborated closely with Architects to delineate a robust Security roadmap, furnishing invaluable guidance to project teams on strategic security controls, and playing a pivotal role in defining and implementing security principles, conducting risk assessments, and orchestrating threat responses.

Previous Assignments

- Senior Advisory Consultant - IBM, Bangalore, India (Feb 2018 - Dec 2020)
- Security Consultant - Cognizant, Bangalore, India (Aug 2016 - Jan 2018)
- Senior Security Analyst - Accenture, Bangalore, India (May 2015 - Aug 2016)
- Senior Software Engineer - Wipro Technologies, Bangalore, India (Jul 2010 - May 2015)

Education

- **Master of Science - Software Engineering**, Birla Institute of Technology and Science (BITS), Pilani, India (Apr 2010 - Apr 2014)
- **Bachelor of Computer Applications**, Bangalore University, Bangalore, India (Jan 2007 - Apr 2010)

Certifications

- Certified Chief Information Security Officer (C-CISO) (Mar 2023)
- Microsoft Certified Cyber Security Architect (SC100) (Sep 2022)
- Certificate of Cloud Security knowledge V4(CCSK) by CSA (Jun 2022)
- CyberArk Certified Delivery Engineer (CDE) (Aug 2021)
- AWS Certified Solutions Architect – Associate (Mar 2020)
- IBM Cloud Pak for Security Expert (Mar 2020)
- Certified Cloud Security Professional (CCSP) by (ISC)2 (Sep 2019)
- IBM Certified Security and Privacy Design Expert (May 2019)
- Certified Information Systems Security Professional (CISSP) by (ISC)2 (Dec 2015)