# **SUDHAKAR S**

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# **CAREER OBJECTIVE**

To work in a meaningful and challenging position that enables me to develop myself as a professional and permits scope for advancement.

# **SUMMARY**

- Security Engineer in IGA with **8 years** of experience in understanding IDM & Governance concepts and providing security solutions to various enterprise risks.
- ISO 27001 certified Lead Implementer with hands-on experience in IAM tools like Sailpoint IdentityIQ (6.\*|7.\*|8.\*), Microsoft Forefront Identity Manager 2010 and RSA IGL (7.0|7.1).
- Good at programming with knowledge of Core Java, SQL/RDBMS and LDAP concepts.
- Fair knowledge of DevOps, CI with GiT, Jenkins.
- Possess good interpersonal skills that have been put to good use in coordinating with Project teams.
- Team player with effective communication skills.

### **WORK EXPERIENCE**

- Lowe's Services India Pvt. Ltd., Bengaluru Security Engineer September 2020 – Present
- Accenture Solutions Pvt. Ltd., Bengaluru Security Delivery Senior Analyst January 2017 – September 2020 – 3 years and 8 months
- Cognizant Technology Solutions, Kochi. Programmer Analyst
   July 2014 December 2016 2 years and 6 months

#### **ACADEMICS**

- **B.TECH Information Technology** (80%) from Info Institute of Engineering, Coimbatore.
- HSC (74%) from Ramnagar Suburban Matriculation Higher Secondary School, Coimbatore.
- SSLC (86.4%) from Victory Vidhyalaya Matriculation School, Coimbatore.

#### **SKILLS**

IAM Products : Sailpoint IdentityIQ 6.\* / 7.\* / 8.\*

Microsoft Forefront Identity Manager 2010

RSA IGL 7.0 / 7.1

Languages : Core Java, Python (Beginner).

Directories : Active Directory, LDAP.

Database : MySQL, Oracle DB, SQL Server.

DevOps : GiT, BitBucket, Jenkins.

Basic UI/UX : HTML, CSS, JavaScript.

Other Technologies : Selenium, Autosys, JIRA, Qlikview, XML, Service Now, Remedy, PDI.

Operating System : Windows XP/7/8/10, UNIX.

Certification : ISO/IEC 27001:2013 Lead Implementer in ISMS

# AREA OF INTEREST

DevSecOps

Federation

Penetration Testing

# PROJECT DETAILS

**Project – 5** : Identity Governance and Administration

Client : In-house project

Duration : September'20 – Present

Role : Security Engineer

Solution Environment: Sailpoint IdentityIQ 8.1, Beanshell, Jenkins.

Project Overview : The scope of this project is to manage identity lifecycle by provisioning

and deprovisioning accounts and groups to target system and review them periodically.

#### Roles and Responsibilities:

• On-boarding different of type's applications.

- Managing automated provisioning and deprovisioning of user accounts and groups to multiple and different target systems.
- Involved in creating and managing workflows for life cycle events like Joiner, Mover, Leaver and custom quick links for various business needs.
- Involved in creating different Certifications, custom Reports, Roles and managing them.
- Single handedly built multiple non-prod and prod environments from scratch and worked on upgrading, patching and applying efixes.

• Coordinating with multiple teams in requirement gathering, design or setting up environment for smooth transition with no incident.

Project – 4 : Entitlements Governance
Client : International Banking Firm
Duration : January'17 – September'20

Role : Security Developer

Solution Environment: RSA IGL 7.1 aka Aveksa, Qlikview, Java, Jenkins.

Project Overview : The scope of this project is to generate reviews for different application's accounts and entitlements on a periodic basis. This helps the organization in gaining visibility to the user's access and keeps them under control.

#### Roles and Responsibilities:

- On-boarding multiple csv applications and defining its Account and Entitlement Collectors.
- Creating User Access Review Definitions and its Configuration in Aveksa.
- Implementing DevOps with CI\CD using Jenkins to build and deploy codes to different env.
- Involved in writing qlikview script to fetch entitlements from different unstructured data files.
- Involved in writing java code to communicate with different sources like Databases, Delimited files and Directories to create monitor and reviewer coverage files.
- Involved in creating email notification templates for reviewers and monitors using basic HTML and CSS.
- Involved in creating\updating jil files and managing autosys jobs.
- Co-Ordinated and worked with Support and Infra team during Production release.
- Interaction with Client Management team regarding the progress of work on a daily basis over phone and emails.

Project – 3 : Identity Management Support

Client : US Based Insurance Organization

Duration : June'16 - December'16

Role : IAM Specialist (Analyze, Design, Bug fix, Implement and Support)

Solution Environment: Microsoft FIM 2010, SQL Server, Microsoft AD, Service Now.

Project Overview : The scope of this project is to maintain the IDM system stable by monitoring and providing a steady state support to its application servers and services. This helps in achieving automated provisioning and deprovisioning of user accounts in target systems.

# Roles and Responsibilities:

• Worked on shift basis to support the environment by covering 16x5 and provided on-call support during third shift and weekends.

- Involved in monitoring Microsoft FIM environment including all SQL, Sync Engine and Portal servers and its services, sync jobs are up and running on a daily basis.
- Worked and provided solutions to multiple Service Now Incidents and Service Requests meeting response and resolution SLA.
- Received appreciations from User, Client and Project Management for my efforts and contribution.
- Involved in applying fix and change to multiple recurring production issues and FIM Sync errors.
- Coordinately worked with multiple teams like AD and Exchange teams to fix an incident.
- Handled multiple aging ticket calls and Change request calls with Client and Project Management.

### **Project – 2** : Identity Life Cycle Management

Client : US Based Financial Service Provider

Duration : February'15 to May'16.

Role : IAM Developer

Solution Environment: Sailpoint Identity IQ 6.2 / 6.4, Microsoft AD, SQL Server, Core Java.

Project Overview : The scope of this project is to implement identity life cycle events which helps the organization in auto provisioning and deprovisioning of user accounts to multiple targets. And also administrating the user access to the IT resources through certification.

# Roles and Responsibilities:

- On boarding multiple and different applications like AD, Delimited and JDBC using built-in connectors.
- Involved in customization of workflows for various life cycle events like Joiner, Leaver, Transfer and Attribute Change.
- Involved in writing rules for various business logics like- generation of custom user IDs from other user attributes and also created Business and System roles with filters.
- Created multiple Manager Certifications to check the access rights for the identities of different applications.
- Involved in creating and importing email templates and sending dynamic email notification.
- Installed and configured SailPoint IIQ in development environments.
- Involved in transferring knowledge to new client contractor team from Serbia.
- Interaction with client developers and management over calls and mails on a daily basis.

**Project – 1** : Identity and Access Management Testing

Client : US Based Financial Service Provider

Duration : December'14 to January'15.

Role : Automation Tester

Solution Environment: RSA IGL aka Aveksa, Core Java, Selenium.

Project Overview : The scope of the project is to test identity management solution that helps the organization to comply with regulations and audit requirements. It helps organization to manage the growing number of users that come in contact with the IT systems and consistently administer access to those users in alignment with your business requirements.

#### Roles and Responsibilities:

- Involved in end-to-end functional testing of the identities.
- Involved in automating test cases using Selenium Web driver and Core Java.

# PERSONAL DETAILS

PAN : FNRPS1237J

Age : 28. Gender : Male. Nationality : Indian.

Father's Name : Mr. M. Sadhasivam.

Contact Address : Coimbatore, Tamil Nadu, India.

Postal Code : 641006.

Language Known : English, Tamil.

Current Location : Bengaluru, Karnataka, India.

#### Declaration:

I hereby declare that the above written particulars are true to the best of my knowledge and belief.

Place: Coimbatore.

Yours,

Date:

(Sudhakar S)