***Vandana Soman Kurup***

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***Professional Summary***

* Diligent & Result Oriented Information Security Analyst holding 9 Years of extensive exposure in Governance Risk & Compliance, Risk management and Application Security.
* Having 2 years’ experience in Application development
* Extensive knowledge about the quality control and assurance principles and measures
* Familiar with the ISO 27001 standards & controls
* Strong knowledge of IT Risk Assessment ‘methodologies’ and strong communication skills/ experience with facing demanding clients
* Excel at providing comprehensive secure application design reviews, Vendor Risk Management and full security lifecycle project management
* Prepared frameworks on Vendor Risk management for Regulatory Requirements
* Outstanding project and program leader; able to coordinate and direct all phases of project-based efforts while managing, motivating, and guiding teams.
* In depth knowledge of all phases of SDLC
* Hands-on experience leading all stages of system development efforts, including requirements definition, design and architecture
* A quick learner of new technologies and having strong logical thinking
* Good team player and leadership quality with excellent communication, problem solving and planning skills
* Received awards and appreciation from various clients for outstanding performance as a senior team member and an onsite coordinator

Technical Skills

* Information Security
* ISO 27001 2013 Standards
* ISMS (Information Security Management System)
* Third Party Risk Management
* Risk Assessment & Management

Project Experience

**Organization- Infosys Ltd**

**Project- Information Security Group**

**Duration- October 2018 till June 2019**

**Role- Technical Lead**

**Description:**

Infosys Cyber Security Group is responsible to provide guidelines and security solutions based on International standards to our clients across globe. This team is involved in establishing, implementing, operating and monitoring, reviewing and improving ISMS as defined in ISO 27001-2013.

**Responsibilities:**

* Involved in the implementation of ISMS for the current client services
* Analyzing risk and incidents identified and suggest mitigation solutions
* Maintaining risk register (Archer based) and presenting it to client on monthly basis
* Ascertaining project team members to follow the information security and compliance guidelines provided by the client throughout their tenure in the account by constant education and monitoring of the work place
* Preparing IT Security training manuals and creating awareness among the project team members, also conducting classroom trainings and quiz sessions at the workplace area
* Assist new joiners with the logistics and pre-requisites for the deliverables
* Involved in organization level contributions like conducting security trainings and conducting interviews

**Organization- Capgemini Ltd**

**Project- Cyber Security Team**

**Duration- September 2017 till September 2018**

**Role- Associate consultant**

**Description:**

Capgemini Cyber team is responsible to provide guidance for the following major protection measures to our client.

* Provide security requirements as part of the managed services agreement
* Client expectations of threat prevention and network security
* Enforce security measures (data privacy, account management, notifications of breaches, etc)

**Responsibilities:**

* Involved in implementation of ISMS (Information Security Management System) as defined in ISO 27001
* Performing Reassessment of the ISMS (Information Security Management System)
* Maintained the identified risk in Archer and perform continuous monitoring of their occurrences
* Reporting the incidences to client on monthly basis and helping the client to understand it via presentation.
* Reporting the compliance percentage of services offered by Capgemini to the client
* Chairing the meeting with the client on day to day basis
* Quarterly assigning mandatory security e-courses to the team
* Educating employees about the Security Policies by classroom sessions and emails

***Tools: GRC Archer & MS suit***

**Organization- Capgemini Ltd**

**Project-Third Party Risk Management (TPRM)**

**Duration- September 2016 till August 2017**

**Role- Security Analyst**

**Description:**

TPRM team deals with the Risk management review of all type of vendor service that are rendered to the client.

**Responsibilities**:

* Involved in all the steps of IT Risk management
* Performing Third Party Vendor assessment with Information Security Standards
* Responsible for providing secure solutions to Third Party assessments (for various types of vendors/sub-contractors) in strategic and planned manner
* Manage communication and coordination with key stakeholders in relation to IT Risk Management process
* Performing re-assessment of existing vendors to identify the risk with the change in environment

***Tools: GRC Archer, MS suit and client internal tools for VRM (Vendor Risk Management) & Assest inventory tool***

**Organization- Capgemini Ltd**

**Project-Security Architecture Team**

**Duration- Jan 2012 – Aug 2016**

**Role- Security Analyst**

**Description:**

Security Architecture & InfoSec team is the guardian of the firm’s IT security architecture. It protects the firm by defining the security guidelines by engaging on projects (new architecture, applications, vendor services, systems, components, mobile applications, cloud infrastructure etc). Team reviews and grants formal approval for the changed or new applications to ensure security controls adhere to the architecture.

**Responsibilities**:

* Diligently performing Application Security Assessment and identifying risk involved in various aspects like, Web Application, Desktop Application and Application Infrastructure.
* Review the architecture of the application from security standards (OWASP) that were benchmarked by the Client.
* Proficient in consultation of Supplier Risk Management Program, that requires quick analysis on the data classification and other parameters, to finalize the Vendor.
* Handling the third party service provider engagements and appropriately scoping and performing assessment
* Performing Risk Assessment, which involves analyzing risks as well as identifying, describing and estimating the risks affecting the business
* Suggest mitigation controls for various security risks/threats. Sharing the risk reports with BUISO and vendor.
* Contributed to process level trainings for the new team members
* Worked as an efficient onsite coordinator at client location (UK-Glasgow)
* Played a vital role in many RFPs related to App Security
* providing support, education and training to staff to build risk awareness within the organization

***Tools: GRC Archer, MS suit and client internal tools for VRM (Vendor Risk Management) & Assest inventory tool***

**Organization- Capgemini Ltd**

**Project- eMessaging**

**Duration- Dec 2008 – Aug 2011**

**Role- Developer**

**Module: KANA**

**Description:**

Kana Software, Inc. is an eCRM solutions provider based in Menlo Park, CA. Kana provides java-based software application that supports both targeted email marketing campaigns and externally triggered email messages, such as confirmations, alerts, and notifications. It provides customer eMessaging Solution to the HSBC banks in various regions.

**Responsibilities**:

* + As a developer, quickly got the knowledge in both technical and domain aspects of KANA Connect Tool
  + Quickly explored the content management system used in the project
  + Documented Technical Specifications
  + Involved in End to End testing of the application and logged defects in QC
  + Used SQL Developer to fetch the data for real time and batch processing files
  + Involved in tracking and fixing defects
  + Participated in client calls for the status update
  + Involved in analysing and resolving Production tickets
  + Supported team members in analysing and resolving the defects

***Technologies:*** *HTML, UNIX, XML, XSL,*

***Tools:*** *KANA Connect, Interwoven TeamSite, MKS, SQL Developer*

**Module: SEMCAST**

**Role- Developer**

**Description:**

ICCM Semcast is a middleware application. It receives outbound customer communication requests from various business processes of Group, generate necessary messages and deliver them as requested.

ICCM Semcast is provided the template IDs/criteria and the processed data (dynamic data) to produce required documents. The communication request also includes information about the delivery channels, the addresses to which the communication is to be delivered, when the communication is to be delivered, branding, etc. It is the responsibility of the host system to collect as much customer and message data as possible prior to handing the request off to the ICCM Semcast. ICCM Semcast produces the documents by merging the templates, which contain static data, together with the dynamic data provided by the requester and contents such as logos, barcodes, etc. from Contents repository. The produced documents are transformed into the required formats and provided to the delivery channels via a communication link

**Responsibilities:**

* + Involved in analysing the requirements and designing of the application
  + Prepared the Technical specification documents
  + Worked with various teams for Server setup
  + Developed and deployed the codes using teamsite Code Deployment workflow
  + Involved in unit and integration testing during regional implimentation
  + Involved in analysing and fixing the defects
  + Resolved JAWS defects in HTML pages
  + Used SQL Developer to fetch the data for real time and batch processing files
  + Participated in client calls for the status update
  + Involved in analysing and resolving Production tickets
  + Supported team members in analysing and resolving the defects

***Technologies:*** *HTML, UNIX, XML, XSL,*

***Tools: RAD,*** *Interwoven TeamSite, MKS, SQL Developer*

Training and Seminars

* Information Security
* ISO 27001 Lead Auditor
* OWASP top 10 vulnerabilities
* PCI-DSS
* IBM App Scan
* ITIL
* Java

***Certifications***

* Currently pursuing ISO 27001 -2013 Lead Auditor certification
* Certified Ethical Hacker v8.0, March 2014
* Sun Certified Java Programmer 1.4, July 2008
* Sun Certified Web Component Developer 1.5, January 2009

***Achievements***

* Prepared frameworks for Vendor Risk Assessment as part of a regulatory requirement
* Submitted whitepaper about cloud technology within organization
* Won many accolades from various Clients and parent organization for outstanding performance
* Recognized as the best trainee/learner as part of the Fresher Learning Program

***Education***

* Rajeev Gandhi Prodyogiki Vishvavidyaly, Bhopal, Madhya Pradesh, Thakral College of Technology, Master of Computer Application, May 2008.
* Barkatulah University, Bhopal, Madhya Pradesh, Maharani Laxmi Bai College, Bachelors in Science, May 2005

***Additional Information***

* Date of Birth: May 12, 1984
* Languages Known: English, Hind, Malayalam
* Address: 11 Thornlea Court 19-21 Wardle Road, Sale M33 3BP
* Marital Status: Married