**CURRICULUM VITAE**

**ARAVIND RAVINDRAN** 

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**OBJECTIVE:**

deploy the incorporated skills in Communication and Information Technology as a Network professional that widens my technical skills and dedication to a motivated team in implementing, troubleshooting and maintaining networking devices. Total 10 years of experience in network, data security, out of which 8 years in Bahrain.

To

**PROFESSIONAL EXPERIENCE:**

1. **Transworld IT Bahrain ( From October 2018 to present )**

* Implement high-end projects, which include different vendor’s products like Cisco, Alcatel-Lucent, Juniper, Fortinet.
* Handled Routing, Switching & Security part of the network on multi-vendor side.
* Troubleshooting client’s complex network issues related to routing, switching & security and resolve it within minimal time.
* Prepare technical presentations for internal and external use and undertake client training as required.
* Delivering POCs on different products to the customers.
* Experienced in configuring Next generation firewalls with NAT, Security policies, Security profiles, server publishing, link-aggregation, IP-Sec VPN etc.
* Excellent documentation skills like Project Plan document, Network Implementation Plan & Network Migration Plan.
* Assist Project Implementation staff for the implementation of various Network products and assist them to solve technical problems.

Projects Handled:

**BIBF - Deputed**

* Configured UTMs like Webfiltering, Antivirus, Antispam, Advanced malware protection, Application control, Application Security, Web Security etc.
* Support for various critical security issues that related to Policies, Nat, VPN (IP-SEC and SSL), issues concerned with debugging of alerts and events on the appliances.
* Prepare technical presentations for internal and external use and undertake client training as required.

**BIC – Deputed**

* Handled Routing, Switching & Security part of the network on multi-vendor side.
* Troubleshooting client’s complex network issues related to routing, switching & security and resolve it within minimal time.
* Assist Project Implementation staff for the implementation of various Network products and assist them to solve technical problems.
* Provided 24/7 onsite support & remote support plus escalation support for the team.

**Nuwab -Deputed**

* Handled Routing, Switching & Security part of the network on multi-vendor side.
* Assist Project Implementation staff for the implementation of various Network products and assist them to solve technical problems.
* Provided 24/7 onsite support & remote support plus escalation support for the team.
* Troubleshooting client’s complex network issues related to routing, switching & security and resolve it within minimal time.

**2. Maicom IT Services WLL**

* One of the Major Network solution system Provider in Bahrain (From May 2017 to September 2018)

Designation: Sr. Network Support Engineer

Job Profile:

* Implement high-end projects, which include different vendor’s products like Cisco, Alcatel-Lucent Juniper, and Juniper.
* Handled Routing, Switching & Security part of the network on multi-vendor side.
* Troubleshooting client’s complex network issues related to routing, switching & security and resolve it within minimal time.

**3. Almoayed ICT, Bahrain**

* One of the Major Network solution system integrators in Bahrain (From May 2013 to April 2017)

Designation: Senior Network Engineer

Project Responsibilities:

1) Implement projects which include different vendor’s products like **Cisco, Juniper, Fortinet, Cyberoam, Cisco Nexus 7000, 5000**, **Firepower, Paloalto, UTMs,IDS, IPS,** experienced in VDC and VPC technologies.

2)Configured **ASA Firepower 2120,2140,4120,4150** ,implemented the features like Next-generation firewal,Advanced malware protection, Application control and URL filtering and configured Remote Access VPN, Remote Access VPN and routing, stateful firewall, Network Address Translation, and dynamic clustering for high-performance, highly secure, and reliable access with Cisco AnyConnect VPN, IPS, IDS

3) Configured UTMs like Webfiltering, Antivirus, Antispam, Advanced malware protection, Application control, Application Security, Web Security etc

4) Prepare design documents Network Implementation Plan & Network Migration Plan.

5) Resolves design issues, redesigning, and fine-tuning the network infrastructure

6) Delivering POCs on different products to the customers.

7) Experienced in configuring Next generation firewalls with NAT, Security policies, Security profiles, server publishing, link-aggregation, IP-Sec VPN etc.

8) Advanced Knowledge on Firewall platforms (**Juniper, Cyberoam Fortinet, Cisco**) running routing protocols and next gen features such as Anti-virus, Ant-spam, Web filtering, and Application detection rules

9) Firewall deployment/configuration experience and troubleshooting application connectivity

10) Support for various critical security issues that related to Policies, Nat, VPN (IP-SEC and SSL), issues concerned with debugging of alerts and events on the appliances.

11) Strong understanding of general networking and design (Firewalls, Routing, Load Balancing)

12) Handle escalation support, troubleshooting issues related to routing, switching & security and support team members for technical issues.

Implemented major projects for clients like:

**1. Geant Supermarket**

**2. Ramsis Engineering**

**3. BDO Jawad**

**4. Dadabhai Travels**

**5. Bahrain Polytechnic**

4. **Zerone Technologies, Qatar**

One of the Major Network solution system integrators in Qatar (Feb 2010 to April 2013)

Designation: Senior Network Engineer

Job Profile:

* Implement high-end projects, which include different vendor’s products like Cisco, Alcatel-Lucent Juniper, and Tipping Point.
* Handled Routing, Switching & Security part of the network on multi-vendor side.
* Troubleshooting client’s complex network issues related to routing, switching & security and resolve it within minimal time.
* Prepare technical presentations for internal and external use and undertake client training as required.
* Excellent documentation skills like Project Plan document, Network Implementation Plan & Network Migration Plan.
* Assist Project Implementation staff for the implementation of various Network products
* Provided 24/7 onsite support & remote support plus escalation support for the team.
* Implemented major projects for clients like:
* Implementation of LAN backbone Network for **Hotel Park Plaza, Doha**
* Implementation of Data backbone Network for **Al-Emadi Enterprises, Qatar**
* Implementation of Data backbone Network for **Allianz Takaful**
* Implementation of Cisco ASA-5510 for **Ezdan Real Estates**
* Implementation of Data backbone Network for **Grand Hypermarket**
* Implementation of Cisco ASA-5510 for **Kimberley-Clark**

**5. ALMOAYED DATA GROUP, Bahrain**

* One of the Major Network solution providers in Bahrain having operations in UAE, Qatar & India (Sept 2007 to Feb 20110)

Designation: Network Engineer

Job Profile:

* Implement high-end projects, which include different vendor’s products like Cisco, Juniper.
* Handled Routing, Switching & Security part of the network on multi-vendor side.
* Troubleshooting client’s complex network issues related to routing, switching & security and resolve it within minimal time.
* Prepare technical presentations for internal and external use and undertake client training as required.
* Excellent documentation skills like Project Plan document, Network Implementation Plan & Network Migration Plan.
* Assist Project Implementation staff for the implementation of various Network products and assist them to solve technical problems.
* Provided 24/7 onsite support & remote support plus escalation support for the team.

Implemented major projects for clients like:

* Implementation of LAN backbone Network for **Ministry of Interior-Bahrain**
* Implementation of Data backbone Network for **Bahrain National Guard**
* Implementation of Data backbone Network for **Diplomat Radisson Hotel**
* Implementation of Data backbone Network for **MovenPick Hotel**

**Technical Skills:**

* **8+** years of proficient experience in Networking – **Data & IT Security.**
* Specialized in handling projects on **Multi-Vendor Platforms: Cisco, Alcatel-Lucent, Firepower, Paloalto, Juniper, Cyberoam, Fortinet, Tipping Point, Wireless Controllers etc.**
* Expertise in configuring & troubleshooting Virtual Switching System (**VSS**) in Cisco 6500 series.
* Experienced in the design and implementation of the network (LAN&WAN), troubleshooting network problems and conflicts in the design and in the networks (LAN & WAN) within minimal time.
* Configured IDS and IPS.
* Configured UTMs like Webfiltering, Antivirus, Antispam, Advanced malware protection, Application control, Application Security, Web Security etc
* Configured Firewall Policy, NATs, Route-based VPNs. VPNs etc
* Configured monitoring tools like, Security Device Manager, Exinda etc.
* Configured Manage Engine tools for firewall log management.
* Hands on experience in configuring policies, VTP, V-LAN, STP, VACL, Private-VLANS, HSRP, GLBP, PBR, NAT, VPNs (SSL,IP-Sec; Site to Site, Easy Vpn & client to site Vpn)
* Sound knowledge in Routing Protocols **RIP, EIGRP, OSPF**
* Expertise in design, Plan and implementation of Network based on requirement.
* Expertise in following enterprise networking products:
  + Catalyst 6500-E, 4500, 4900, 3850, 3750, 3560, 2900 series Switches
  + Cisco ISR 1800, 2900, 3600, 3800, 3900 series Routers
  + Alcatel- Lucent 6250, 6450, 6855, 9000-E series switch platforms.
* Expertise in Enterprise **Network Security Solutions** with:
  + Cyberoam NG Firewall 25iNG, 200iNG
  + Cisco ASA 5500 series, 6500 FWSM firewall modules & PIX
  + Juniper SSG 20, 140, 350, SRX 100, SRX 210 & SRX 650, Netscreen
  + Fortinet series - Fortigate 100D, Fortigate 200B and Palo Alto Firewalls
  + Tipping Point IPS
  + Cisco ASA Firepower 2120,2140,4120,4150
  + Paloalto Firewall PA 200, PA 500
* Expertise in configuring & troubleshooting Cisco 6500 series.
* Expertise in configuring & troubleshooting FWSM, ACE etc.
* Experience in implementing & troubleshooting Juniper firewalls for Route-based VPN, Policy based VPN, policies, web filtering etc.
* Hands on experience in Cisco: CatOS, IOS, NX-OS and Juniper: ScreenOS &JUNOS

**INDUSTRIAL CERTIFICATIONS:**

* *CCIE Service Provider – Written*
* *CCIE Security –Written*
* *Cisco Certified Network Professional [****C.C.N.P****]*
* *Cisco Certified Network Associate [C.C.N.A]*
* *Cisco Information Security Specialist [CI-SECS]*
* *Cisco Data Center Unified Fabric Design Specialist*
* *Cisco Data Center Unified Fabric Support Specialist*
* *Alcatel Certified Field Engineer – ACFE*
* *Paloalto Networks certified network security engineer [PCNSE7]*
* *Cyberoam certified network security engineer*

**ACADEMIC QUALIFICATION:**

2010 **MBA** from National Institute of Management

2006 **Bachelor of Engineering (B.E.)** from Anna University, Tamil Nadu- Computer Science Engineering

2002 12th from Kerala State Board- Science

**AREAS OF INTEREST:**

* Design and Implementation of Local and Wide Area Networks.
* Design and implementation of Network Security
* Troubleshooting Network issues
* Management and planning of Network Infrastructure

**PERSONAL DETAILS:**

Date of Birth : 31 May 1985

Sex : Male

Marital Status : Married

Passport No : Z1985482

Languages Known : English, Malayalam, Tamil and Hindi

Driving License : Bahrain and Indian

Nationality : Indian

**Reference:**

* 1. Anoop R 2) Siby Varghese

Technology Partnerships Manager Senior Engineer, IGA

BETELCO, Bahrain Mob: 38461262

Mob: 39406490