



# Abirami Sundaram

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## Professional Profile

Technical Consultant with 3 years of experience and currently working with Capgemini (Client: Sony Mobile Communication) in administration of large networks using latest technologies including Bluecoat proxy, F5 Load Balancers, SSL VPN, Checkpoint, Juniper and McAfee Firewalls.

## Technical Skills

- Operating system : Linux, Windows XP, Cisco IOS, Bluecoat SGOS, Junos, Screen OS
- Web proxy : Bluecoat, Zscaler
- Firewall : Juniper SRX, Netscreen, Cisco ASA, Checkpoint, McAfee, Fortinet
- Routers & Switches : Cisco catalyst, Nexus
- Load Balancers : F5 BigIP LTM, GTM(DNS), Array, Radware, A10
- Tools : AlgoSec, Splunk, Solarwinds, IPAM, BMC Remedy, SM9

## Certifications & Corporate Trainings

- Cisco Certified Network Associate (CCNA)
- Juniper Network Certified Associate Junos (JNCIA-Junos)
- Juniper Networks Certified Specialist Security (JNCIS-SEC)
- Solarwinds Certified Professional(SCP)
- Accredited Configuration Engineer (ACE) Exam - PAN-OS 7.0 Version
- Zscaler Certified Cloud Administrator (ZCCA)
- Business English Certificate (BEC) – Preliminary Level B1, 2011

### Corporate Trainings:

- Cisco Certified Network Associate – Security, CCNA-Sec,
- Advanced Routing and Switching
- Checkpoint Security Administrator
- F5 App delivery fundamentals(101) and TMOS Administration (201)
- Bluecoat Proxy Administrator (BCCPA) and Professional (BCCPP)
- ITIL Foundation 2011
- CMB 300-2I Deploy and Manage Citrix XenApp/XenDesktop 7.6

## WORK EXPERIENCE

### Capgemini India (Sony Mobile Communications)

Bangalore - Technical Consultant/Mentor - October 2015 to till date

### Vodafone Global

Bangalore - Senior Executive - March 2015 to October 2015

### Tata Communications Ltd

Chennai - Technical Associate - June 2013 to March 2015

## JOB RESPONSIBILITIES

### Company Name: Capgemini India (19-oct-2015 to Present)

- Designation: Consultant
- Project Name: Sony India Software Centre
- Designation: Consultant (Mentor – Juniper)
- Technology: Checkpoint, Juniper (SRX, ISG, SSG), Bluecoat, F5 LTM/GTM

### Mentor - Juniper

- New implementation/replacement of Firewalls to improve the network.
- Manage team members and assist them on resolving cases.
- Understanding the priorities and needs of the business and getting the task fulfilled on time.
- Building trust and valuable working relationship with teams.
- Assigning tasks and SOPs to team members and providing on-call support on needed basis.

### Load balancers F5 BigIP LTMs and GTM

- Perform regular changes to virtual IPs and load balancing configurations for various application groups of the customer and maintain compliance to ITIL change management procedures.
- Troubleshoot operational incidents that arise out of everyday activities on the load balancers.
- Replace devices during failure incidents at software/hardware level.
- Make changes to deployed virtual IPs and install SSL certificates on load balancers

### Proxies

- Manage deployment of **Bluecoat Proxy** at enterprise level.
- Perform changes to VPM, ACL for various application groups of customer.
- Troubleshoot various incidents and replace devices during failure incidents at software/hardware level.

### Firewalls

- Administration, installations, upgrades, hardware replacements, migrations, rule revalidation on **Check point, McAfee, Juniper SRX, SSG and NetScreen firewalls.**
- Troubleshoot issues and was responsible to restore customer services within guaranteed and strict Service Level agreement.
- Handling severity major calls and supporting customers for service outages and network issues.
- Hardware replacement and installation of new firewalls as and when needed.

### Company Name: Vodafone Global (Mar-2015 to Oct-2015)

- Designation: Senior Executive
- Project Name: Bank of America
- Technology: F5 LTM and GTM, Bluecoat Proxy

### OPERATIONS (Support)

- Providing 24/7 support to the customer for technical troubleshooting.

- Full management, configuration and troubleshooting of the network appliances like Load Balancers from F5 (including BIGIP LTM, GTM), 3-DNS and Bluecoat Proxy.
- Providing Test Plans to be implemented on the proxy, load balancing devices prior to the activity.
- Configuring Bluecoat SG proxy Server for client (Whitelisting/Blacklisting the URL's and categorizing URLs as per the customer requirement.
- Identifying hardware related issues and rectifying it remotely with the help of field engineer.
- Troubleshooting the issues originating on the network security which includes the load balancing and/or proxy environment, rectification of the issues from Layer 4 to Layer-7 of the network.
- Extensively using networking tools as Wireshark, TCPDUMP, HttpFox (Packet Capturing and analysis Tool), Putty, WINSOCK and Fiddler for troubleshooting the issue.

#### **Company Name: Tata Communications Ltd (Jun-2013 to Mar-2015)**

- Designation: Technical Associate
- Project: Managed Hosting (MHS) and Managed Security Services(MSS)
- Technology: Cisco ASA, Fortigate, Juniper (SRX), Bluecoat, Zscaler, F5 LTM/GTM, Cisco Routers/Switches

#### **OPERATIONS (Support)**

- Providing 24/7 support to the customer for technical troubleshooting.
- Managing Customer Networks with various Cisco network devices like ASA, Pix, 7600 Routers, Nexus 5k, L3 and L2 switches.
- Firewalls administration: Cisco PIX, ASA, FWSM, Juniper SRX firewalls.
- Load balancers (administration, installations, upgrades, hardware replacements, migrations) F5 BIG-IP LTM, GTM, Array, Radware Alteon (Appwall), and A10.
- Provisioning and implementing two factor authentication services for Managed Authentication Service customers using Safenet.
- Experience with technical support focused on multiple vendor network security solutions e.g. Cisco, Fortinet, Juniper, F5, Array, Blue coat and Zscaler proxy.

#### **EDUCATIONAL QUALIFICATION**

**B.E (ECE)**, 2013, Sree Sastha Institute of Engg & Technology, Anna University, Chennai

#### **PERSONAL INFORMATION**

Date of Birth : 12 July 1992  
 Gender : Female  
 Marital Status : Single  
 Nationality : Indian  
 Permanent Address : 2/136, 1<sup>st</sup> Murugan Koil Street,  
 Vethilai Thottam, Senneer Kuppam, Chennai - 600056  
 Languages Known : English, Tamil, Hindi

I hereby acknowledge that the information furnished above is true to the best of my knowledge and belief.

Place: Bangalore

Date:

(Abirami Sundaram)