SARATH HARIDAS

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Skills

- Security Architecture
- Network Security
- Vulnerability Management
- Security Solutions Design
- Cloud Security
- Digital Forensics & Incident Response

Experience

07/2024 – Present
Senior Information Security Analyst, **GLS Canada**, Ottawa, ON

- Lead vulnerability management program with 30k+ assets for on-prem and cloud.
- Developed the vulnerability management policy and standards for the organization based on ISO standard & NIST-CSF framework.
- Attack surface reduction using Rapid7 tools, to improve overall security.
- Improved security of AWS cloud infrastructure through implementation of firewalls and web application firewalls.
- Lead ISO audits for cloud infrastructure and handle the findings, improving overall security.
- Handle critical incidents as part of the DFIR team.
- Identified and assessed potential threats and risks by conducting comprehensive OSINT research with advanced tools.
- Work as part of the risk management team to periodically review all risks and address them.

06/2019 – 06/2024
Cyber security Architect, **WIPRO LTD**, Ottawa, ON

- Supported customers in Government & Manufacturing verticals as part of MSSP.
- Worked on new firewall implementations with SDWAN at around 200 customer sites across the globe.
- Responsible for working on new implementations, migrations and providing support to operations during critical outages.
- Working on Security devices like FortiGate, Checkpoint, Palo Alto &Cisco ASA firewalls, Cisco AnyConnect & FortiClient VPN's, Bluecoat Proxies, Radware WAF, vulnerability management, DDoS and Acalvio deception.
- Designed & Implemented the Skybox continuous exposure management platform. This tool helped to optimize the firewall rules based on its usage and automate the firewall rules implementation process.
- Worked on migration of EOL Cisco ASA & Fortinet firewalls and design & implementation of Acalvio Deception technology and Radware DDoS solution.
- Develop technical recovery procedures for security components and participate in the annual DR testing, handling recovery of security devices.
- Supported security in AWS environment and designed the approach for migration of applications from on-prem to cloud.

11/2016 - 06/2019
Technical Tower Lead, **WIPRO LTD**, Bangalore, India

- Managed security operations for 70+ customers, handling a team of 100 engineers.
- Scope of products included Firewalls (Fortinet, Checkpoint, Palo Alto & Cisco ASA), Proxies (Bluecoat & Zscaler) and VPN's on-prem and in AWS cloud.

- Responsible for all technical escalations and reporting to management
- Ensure that the team is providing excellent support to the customers
- Evaluate existing technical capabilities within the team and drive initiatives to improve the overall quality of delivery and improve the skillset of engineers

09/2014 - 11/2016
Senior Technical Specialist, **AT&T**, Bangalore, India
· Worked as L3 Senior Technical Specialist supporting the firewall infrastructure for multiple clients.
· Firewall platforms worked on includes Juniper – SRX, Palo Alto, Fortinet, Checkpoint - Gaia, IPSO and Cisco ASA. I also worked on Bluecoat and Zscaler proxies and F5 load balancers.
· Supporting network security infrastructure for 500+ critical clients like Royal Dutch Shell, Macquarie Bank, and IBM.
· Advanced incident and change management along with critical activities like code upgrades.

12/2012 - 08/2014
Technical Consultant, **HP LTD**
- Supported efforts in designing the network as well as providing technical solutions/designs as per the requirements given by the client - Bank of America, reporting to the Retail Banking Head in the US
- Documenting all the tasks performed by the team as well as preparing KB articles
- Working on various firewall platforms like Juniper – SRX and ISG, Checkpoint – Nokia and Crossbeam and Cisco ASA firewalls

08/2010 - 11/2012
Senior Network Engineer, **VOLVO IT**
- Handled and resolved Level 2 tickets for firewalls and proxies.
- Migrated the customer connected to checkpoint firewalls in Gothenburg to their specific vsys in Screen OS firewall
- Managed the McAfee Vulnerability Manager setup which is used for scanning networks for any security threats.

Education and Training

06/2005
High School Diploma
NTTF, Bangalore, India

12/2012
Master of Computer Applications
IIBM, New Delhi, India

Certifications

Certified Information Systems Security Professional (CISSP)
AWS Certified Solution Architect - Associate
Palo Alto Certified Network Security Engineer (PCNSE)
CompTIA Security+ Certification
Google Cloud Digital Leader (Google – CDL)
Zscaler Zero Trust Certified Architect (ZTCA)