**RESUME**

 

BALRAM R. PATRA

**Contact: +91-8898518263 E-Mail:** [**balram.r.patra@gmail.com**](mailto:balram.r.patra@gmail.com)

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| **JOB OBJECTIVE** |

* Seeking middle level assignments in IT networking operations in IT sector
* Location Preference: Mumbai.

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| **PROFILE SUMMARY** |

* A dynamic professional with nearly 2.5 years of experience in IT Operations.
* Currently associated with Osource India Pvt Ltd, Navi Mumbai in Security Operations.
* Knowledge of Web Application Security, Network Security tools and devices like Burp Suite, Kali Linux, Nmap, OpenVas, Router, Switch, Firewall etc.

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| **SKILLS** |

* Web Application vulnerability scan and penetration testing.
* Network Vulnerability scanning using Nmap, OpenVas.
* Familiar with Password Hash cracking MD5,SHA1, SHA2, etc.
* Familiar with 10 OWASP Application Security Verification Standards.
* Experience with tools: Hydra, Burp Suite, Metasploite, NMAP, OpenVas,WireShark.
* Basic Knowledge of Mobile and API Vulnerability Assessment.
* Familiar with Routers, Check Point Firewall and switches configuration and installation.
* Knowledge of language like Python,JavaScript.

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| **ORGANISATIONAL EXPERIENCE** |

* **29 JULY -2019 to till Date** : Osource India Pvt Ltd, Navi Mumbai

**Designation**  : Security Admin

**Responsibilities**

**As Security Admin**

* Conducted white/grey box penetration testing on the Web Application as per client Requirements using Burpsuit and Kali Linux.
* Perform Vulnerability Assessments for IT infrastructure including network devices, Windows and Linux Server, Database Server Using Nmap and OpenVas.
* Ports scan servers using NMAP and close all unnecessary ports to reduce the attack surface.
* Verified SSL authentication for secure application development on web servers.
* Experience in Top 10 OWASP Application Security Verification Standard.
* Reviewed security documents and makes recommendation.
* Reviewed Change Request form and provide approval for Changes.
* Raised incident of Organization and send to Higher Management.
* **05 Feb 2018 to 27 July 2019 : Mahindra & Mahindra finance services Ltd.( Client Site )**
* 05 Feb 2018 to 31 Sep 2019 : NLB Service Pvt Ltd

Designation : Network Engineer

* 1 Oct 2018 to 27 July 2019 : Karvy Innotech Pvt Ltd

Designation : Associate Engineer

**Responsibilities:**

* Configuring and Monitoring Next Generation Checkpoint firewalls (R77.30)
* Backup and Recovery of checkpoint Gaia OS.
* Implementing firewall change requests and configuring access lists.
* Troubleshooting, creating, and updating firewall policies.
* Creating and pushing the network policies or rules into Firewalls, Configuring IPSec Site to Site VPN, Implementing NAT using Checkpoint Smart Dashboard Application.
* Configuration and Installation of Cisco routers and protocols in the branches.
* Implementation, maintenance and troubleshooting LAN, WAN technologies
* Mail communication and escalation for the network down issue with vendor and customer.
* Monitoring Enterprise Servers & Network in Data Center& Level 1 troubleshooting of technical issues.
* Troubleshoots problems with network and infrastructure, including routers, switches.
* Network Device Monitoring, troubleshooting and configuration of Cisco routers and switches.
* Configuration and Installation of Cisco routers and protocols in the branches.
* Implementation, maintenance and troubleshooting LAN, WAN technologies
* Mail communication and escalation for the network down issue with vendor and customer.
* Coordination with field team & infra lead for resolving issues.

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| **EDUCATION QUALIFICATION** |

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| QUALIFICATION | YEAR | BOARD | PERCENTAGE |
| B.E | 2016 | MUMBAI UNIVERSITY | 70.00 |
| H.S.C | 2012 | MAHARASHTRA | 70.13 |
| S.S.C. | 2010 | MAHARASHTRA | 86.00 |

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| **PROFESSIONAL CERTIFICATIONS** |

* Cisco Certified Network Associate (CCNA) from Prometric Centre, Mumbai.
* CEH Certified from Prometric Centre EC-Council.
* ITIL (Information Technology Infrastructure Library) Training from HCL.

**PERSONAL INFORMATION**

Nationality : Indian

Date of Birth : 30th March, 1995

Marital Status : Unmarried

Language Knows : English, Hindi, Marathi, and Oriya.

Hobbies : Making Friends, Computer Games, Playing Cricket

Place: Mumbai

Date: (BALRAM PATRA)