Ashish R Bhandari

Security Engineer | Troubleshooter | Software Explorer

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I am a Security Engineer, who loves to explore Softwares & Network from different angles (Security, Frontend, Backend), I keep on improving my skills by reading, researching and developing (small projects), i try to learn the concepts in a way that i can EXPLAIN it to others, this helps me to increase my Knowledge & Expertise on the subject. I always try to learn concepts from different ways so that i can fully decode and relate with it. I am very much curious to learn something new and always try to challenge myself.

Work Experience

Security Analyst

API Holdings

10/2021 - Present



My Analysis till now `No Problem can be solved without proper data & management`

My Day starts with checking mail showing any Network related challenges faced at any location, and trying to figure out the possible existing area of the flaw, is it DNS, ISP, Service being down, AP, Firewall Rules, SD-WAN

First: Before beginning Security Review I should be well aware of Location Network Architecture, so that I can then identify the challenge and work on the flaw. Before actually implementing Security Control, I should make sure the Architecture is in place. I be in close touch with Network Team, to understand any problem faced by them and i take active part in resolving that problem.

Second: I then began my work on implementation of the Security Controls at Firewall, SD-WAN, AP. I make sure that I explain it to Network Team & IT Executive the changes & possible problem that might come up after the change is made. And how with Simple SOP they can gather the details and help speed up the resolution.

Third: I am in charge of the Cloud Firewall POC, where i use my checklist to test & understand the security control & how easy it is to implement it in that solution.

- · Firewall Management: Security Review and Implementation
- Review, Implement, Manage: Sonciwall, FortiGate Firewall across All Locations
- Cloud Firewall POC & Implementation: NetSkope, ZScaler, Prisma Access, Cisco Umbrella, Checkpoint
- New Network Infrastructure: Setup, Testing & Review
- Co-ordinating with the Network & Infrastructure team to identify & help resolve any blocker or challenges
- Tech Support Integration: ELK-SIEM, CylancePROTECT, AP Security, Druva, Dev Team, Security Review & Training

Other Tasks:

- Security Review & Implementation: JumpCloud, Site247-NCM, GMS-Sonicwall, IBM-QRadar, OpenVPN
- Troubleshooting: Firewall, OpenVPN, SilverPeak(SD-WAN), ELK, NetSkope, Network Related Challenges
- Communicating with Vendor to resolve Network Infrastructure Problems.

Job Skills:

ent & Review Networking SOC Analysis Scripting Troubleshooting DNS Security ork Arch Testing & Validating

Security Engineer

SafeSquid Labs 🗇

06/2019 - 09/2021

→ Jr. Security Engineer (05/2018 - 06/2019)

My Role requires me to be flexible enough to understand the Enterprise Security Requirements, Understand how Web Apps work. I have to understand, troubleshoot & test Internet Apps working and should able to apply policy based restrictions on it.

I Work Closely with the NOC & SOC team to identify problems faced due to website/application broken functionality, which can be caused by Inline Content-Filtering Solution(Firewall/IDPS/AV Scanner). I handle the Application Security Testing part where i provide a detailed report on the Security Vulnerabilities of the Product. One part of my work focuses on finding the Bugs & issues related to product found in the testing phase or at the client side.

- Testing using #OWASP Top 10, #SANS Top 25 Methodology.
- Internal Application Security Testing (Burp Suite, Fiddler, Postman, MitmProxy, Curl & Manual Approach)
- Conduct VAPT on Product as well as on all Services including Web, Network & API VAPT

Responsibilities:

- As a SOC Analyst, I keep on hunting for different types of use cases that happen at client setup
- Leading Multiple Projects and Team, being able to help customer in all the phases and beyond
- Product Demonstration, Demonstrating New Ways of Applying Security Restrictions, Webinars, Requirement Gathering.

Job Skills:

Security Testing Linux Administration Web Development Scripting Content-Filtering Troubleshooting DLP DNS Security

Network Engineer

06/2017 - 05/2018

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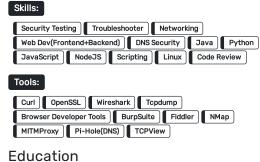
Maintain Security Restrictions, Network Setup, troubleshooting, AD Management are my keys roles along with Computer & Network device maintainence.

- Maintain the Cyberoam Firewall: Creating Network Restriction Policies
- Logging and Monitoring Events to understand flaw in the Network Restriction Policies
- · Microsoft AD User Group management

Job Skills:

Firewall Management | AD Management | Hardware & Software Troubleshooting | DNS Security | Networking

Skills & Tools



2014-2017 BSc (Spec. in IT) Patkar Varde College(Goregoan) 2012-2014 HSC (With Maths) Thakur College(Kandivali)

2012

I ssc Children's Academy(Kandivali)

Awards & Laurels

Buildbox Training

Rapid Game Development (College Tech WebSession)

Trained Students on how to use Buildbox and create their own games.

Bootstrap Session

Web Development (College Tech WebSession)

I showed how a simple login form, or a simple website can be retransformed and made attractive & responsive just by importing bootstrap and using it classes.

JavaScript World

Web Development (College Tech WebSession)

I taught form validation, different event handlers, where to use and how they help etc.

Personal Qualities

Understanding, Structuring & Analyzing Problems

Curious in Finding & Validating the Solution

Software Lover & Explorer

Problem Solving & Observational Skills Love Teaching what i know

Internet Surfer & Explorer

Exploring

