# Ashish R Bhandari

# Security Engineer | Troubleshooter | Software Explorer

+91 77189 72307

Mumbai, India

aashishrbhandari@gmail.com

API Holdings 🗇

(in) linkedin/aashishrbhandari

Skills:

I am a Security Engineer who loves to explore Software, Network & Cloud from different angles (Security, Frontend, Backend, Architecture), 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 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

10/2021 - Present

#### ★ Key Responsibilities:

- Complete Review of Infrastructure Including OnPremise Network, Cloud Infra(AWS), Network Connectivity Setup, SDWAN and help in Identifying, Troubleshooting & Resolving any Flaws, Security Risk.
- Firewall Management: Firewall Security Review and Implementation
- · Review, Implement, Manage: Sonciwall, FortiGate Firewall across All Locations
- SASE / SSE POC & Implementation: NetSkope, ZScaler, Prisma Access, Cisco Umbrella, Checkpoint (Harmony
- Testing & Documenting SASE / SSE Solutions for Deeper Control, Functionality , Architecture Understanding
- New Network Infrastructure: Setup. Diagram, Implementation, Review, Shift Left Testing & Security
- Co-Ordinating with the Network & Infrastructure team to identify & help resolve any blocker or challenges
- Technical Support & Integration for: Amazon OpenSearch, CylancePROTECT (EPP), AP Security, Druva, Dev Team, Security Review, Testing & Training

### ☆ Other Responsibilities:

- 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:

Firewall Management & Review SASE / SSE Tester AWS Cloud Networking SOC Analysis Scripting Troubleshooting DNS Security Network Arch Testing & Validating

# Security Engineer

05/2018 - 09/2021

SafeSquid Labs 🗇

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

# ★ Key Responsibilities:

- · Being SME of the Solution: I be part of all Tech Discussion, Help Resolve Problem of the Client, Train Clients,
- Part of Solution Full Cycle: Architecture, Policy, UseCase Building Specialist, Deployment, Testing, Demos, Presentation, Troubelshooting, Client Review
- Testing using OWASP Top 10, SANS Top 25 Methodology.
- Conduct VAPT on Product as well as on all Services including Web, Network & API VAPT
- SWG, CASB App Signature Creation, Testing & Validation
- Finding Bugs in SWG, CASB, DLP, URL Category, Config Dashboard & Appliance
- Scripting: Testing, Automation, Resolve challenge, Custom Script as per client requirements
- Internal Application Security Testing (Burp Suite, Fiddler, Postman, MitmProxy, Curl & Manual Approach)

# ☆ Other Responsibilities:

- Product Testing: Deploying @ UAT Environment
- 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

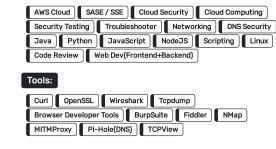
### Key Responsibilities:

- Maintain the Cyberoam Firewall: Creating Network Restriction Policies
- Network VAPT: Internal & External to check for Misconfiguration
- DNS Security Implementation: Pi-Hole & Adguard-Home
- 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



### → Education

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

### → Awards & Laurels

Children's Academy (Mumbai)

### **Buildbox Training**

Rapid Game Development (College Tech WebSession)

# **Bootstrap Session**

Web Development (College Tech WebSession)

# JavaScript World

Web Development (College Tech WebSession)

# → 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

# → Interested & Exploring



Sonciwall Sophos-XG FortiGate

Tech Lover:

EKids India 🗇

Cloud + Networking + Security		SASE / SSE		NetSkope		ZScaler
CloudFlare	Adguard Home	Firewalla	Pi-Hole		Diladele: DNS	
Simplewall	SafeSquid-SWG	Sophos-X0	3			