



Aanjaneya Singh Dhoni

Cyber Security Consultant

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📄 ABOUT ME

Cybersecurity Professional with 5+ years of experience in **Penetration Testing (VAPT)**, **Cloud Security (AWS/Azure)**, and **Zero Trust Architecture**. Proven track record delivering enterprise-grade solutions for **Fortune 500** clients at PwC and TCS. Expert in **OWASP Top 10**, **Zero Trust**, and **NIST/CIS compliance**, with a focus on **AI-driven security automation**. Currently pursuing an **M.S. in Entrepreneurial Cybersecurity** at Saarland University. Recognized for bridging technical expertise with business strategy and a history of **mentoring 200+ students** while leading large-scale global security initiatives.

📁 WORK EXPERIENCE

Cloud Security & Data Privacy Consultant

PricewaterhouseCoopers (PwC)

05/2022 – Present

Frankfurt, Germany

- Architected **Zero Trust security roadmaps** across IT/OT environments for a leading global equipment manufacturer, reducing attack surface by aligning network segmentation and access controls to NIST ZTA framework
- Directed **AWS Security Baseline** implementation for a leading global wholesale retailer, achieving full compliance within strict governance windows by enforcing CIS Benchmarks and IAM policy controls
- Advised **C-suite (CISO)** of a leading global chemical manufacturer on Cyber Transformation and Target Operating Model redesign, driving Board-level risk visibility through structured threat intelligence reporting
- Engineered a **multi-cloud CLI translation framework** across AWS, Azure, GCP, and Oracle, ensuring consistent policy enforcement and reducing configuration drift across hybrid cloud environments
- Led internal **GenAI automation initiatives** using Microsoft Copilot and Azure OpenAI, driving measurable productivity gains by streamlining firm operations through intelligent workflow automation

Assistant System Engineer

Tata Consultancy Services

08/2020 – 09/2021

New Delhi, India

- Administered **Windows Active Directory** infrastructure for the world's largest global shipping conglomerate, governing **40,000+ endpoints** across Europe and worldwide operations by maintaining domain health, OU structure, and role-based access controls
- Architected and enforced **Group Policy Objects (GPOs)** to centrally deploy firewall rules, SSH permissions, Windows Updates, and desktop policies, ensuring standardized security configuration across a **40,000+ node enterprise environment**
- Engineered **GPO-driven automation workflows** for endpoint commissioning and decommissioning, ensuring continuous compliance and reducing manual provisioning overhead across the client's global network

- Served as primary **IAM technical point of contact**, resolving identity and access management incidents via live client calls across **multiple time zones**, maintaining SLA adherence for a mission-critical global operation

Associate Cloud Engineer

07/2019 – 04/2020

Celebal Technologies

Jaipur, India

- Architected and deployed **Azure Logic Apps** and **API Management (APIM)** gateways to automate enterprise workflows, enabling secure and scalable API communication across internal and external services by implementing OAuth 2.0, rate limiting, and policy enforcement
- Provisioned and managed **Azure Virtual Machines (IaaS)** while configuring **Azure Firewall** and **Web Application Firewall (WAF)** policies, protecting enterprise workloads and ensuring **high availability** by enforcing layered network security controls across cloud infrastructure

Cybersecurity Community Co-Founder / Trainer

04/2018 – 08/2021

Cyberhawk Security

Jaipur, India

- Founded and scaled a **multi-platform cybersecurity brand** across Instagram, YouTube, and Twitter to **100,000+ followers within 3 years**, driving organic growth through strategic content creation, social media management, and community engagement
- Designed and delivered an **Ethical Hacking and Web Application Penetration Testing** online course, training **200+ students globally** by managing full program lifecycle including curriculum development, instructional delivery, and end-to-end sales
- Produced and hosted a **cybersecurity podcast series** on YouTube featuring domain expert interviews, expanding brand authority and audience reach by establishing thought leadership across multiple cybersecurity verticals
- Built and managed a **client-facing digital services platform**, delivering web development solutions and online course infrastructure, demonstrating full-stack entrepreneurial execution from product creation to **revenue generation**

Information Security Researcher

11/2018 – 02/2019

Council of Scientific and Industrial Research

New Delhi, India

- Identified **10+ critical OWASP Top 10 vulnerabilities** (XSS, SQLi, CSRF, XXE, Command Injection) on CSIR's live government R&D infrastructure by executing a full **5-phase penetration testing methodology** over an **11-week engagement**
- Leveraged **Kali Linux, Burp Suite, Nmap, and Nessus** to enumerate and exploit **8 attack vectors** including Host Header Injection and XXE across live government infrastructure
- Delivered a comprehensive **VAPT report** with actionable remediation recommendations across **8 attack vectors**, enabling CSIR to prioritize and close critical security gaps in production

InfoSec Specialist Trainee

06/2018 – 08/2018

CyberOps InfoSec

Jaipur, India

- Gained hands-on **experience detecting vulnerabilities across the OWASP Top 10** (XSS, SQLi, CSRF, SSRF, Command Injection) by performing penetration testing on live targets during an intensive InfoSec training program
- Strengthened **reporting skills by authoring detailed VAPT reports** with remediation recommendations as part of structured cybersecurity training at CyberOps InfoSec

EDUCATION AND TRAINING

Master in Engineering - Entrepreneurial Cybersecurity

10/2021 – Present

Saarland University

Saarbrücken,
Germany

Bachelor in Technology

08/2016 – 07/2020

Poornima University

Jaipur, India

DIGITAL SKILLS

Ethical Hacking, Microsoft Azure, Amazon Web Services (AWS), Zero Trust Architecture (ZTA), GenAI & Workflow Automation (Microsoft Copilot Studio and n8n), Computer Networks, Windows server 2008, Group Policy Objects (GPO) & Active Directory, Python, C++, Linux/Bash Scripting, Cloud Security, CIS Benchmarks & NIST Compliance

LANGUAGES

English  German 
Hindi 

CERTIFICATIONS

Microsoft

- Security Operations Analyst (SC-200)
- Security, Compliance & Identity Fundamentals (SC-900)
- Azure AI Engineer Associate (AI-102)
- Azure AI Fundamentals (AI-900)
- Azure Fundamentals (AZ-900)

Amazon Web Services (AWS)

- AWS Security Specialty
- AWS Solutions Architect – Associate

NPTEL

- Information Security IV
- Cloud Computing
- Introduction to Machine Learning
- Programming, Data Structures & Algorithms using C

AWARDS

Bug Bounty Hall Of Fames

- Zmarta Bank
- Netflix
- Kubernetes

HOBBIES

Social Media Content Creation - Cyberhawk Security Youtube Channel | Swimming | Hiking & Camping | Meditation