Atharva Sardesai

Cybersecurity Consultant

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Profile

As a fresher with hands-on practice in Cloud Security Posture Management and a strong foundation in Cloud Security, I am eager to kickstart my career in Cloud Security Posture Management (CSPM). I have a solid understanding of cloud security frameworks, and I'm excited to help organizations continuously monitor and improve their cloud security posture. My knowledge of cloud security practices, combined with my passion for automating security controls and compliance checks, positions me to contribute to the development of secure and compliant cloud environments. I am committed to continuous learning and keen to enhance my skills in CSPM to help businesses mitigate risks and strengthen their cloud security strategies.

Areas of Expertise

Cloud Security and Architecture - DevOps - Vulnerability Assessement and Pentesting - SIEM Solutions - Malware Analysis

Skills

Cloud Security Posture Management (CSPM)

• Familiar with monitoring and managing cloud security configurations to ensure compliance and mitigate risks.

Cloud Security

• Understanding of security protocols for AWS and Azure cloud platforms.

DevOps Practices

• Familiar with CI/CD pipelines and integrating security checks.

Identity & Access Management (IAM)

• Knowledge of IAM roles, policies, and least privilege access control.

Vulnerability Management

Experience with vulnerability scanning tools like Nessus or OWASP ZAP.

Automation & Scripting

• Familiar with scripting in Bash or Python for automation tasks.

Experience

Cybersecurity Consultant (Intern)

06/2024 - Present

SecComply

- Perform in-depth security assessments of cloud environments, identifying configuration issues, mismanagement risks, and potential vulnerabilities.
- Utilize tools like Prowler, Cloud Custodian, and CSPM platforms to evaluate cloud security against industry best practices and compliance standards.
- Develop and implement security improvement plans that address risks while ensuring scalability and regulatory adherence.
- Perform manual and automated testing to identify hidden risks and analyze potential threats and exploitation scenarios.
- Draft and maintain compliance framework documents aligned with standards like ISO 27001, GDPR, and the EU AI Act.
- Monitor updates to regulatory standards, interpreting their impact and integrating changes into compliance documentation.
- Compile detailed vulnerability reports, providing clear risk analysis, root cause identification, and actionable mitigation recommendations.

Education

B.Tech Information Technology Vishwakarma Institute of Information Technology **12th HSC** Arihant Junior College of Arts, Commerce and Science **10th CBSE** Sainik School Satara

Pune (2021-2025)
Pune (2021)
Satara (2019)

Online Courses & Certifications

- Architecting Solutions on AWS Amazon Web Services
- AWS Security Fundamentals AWS Skill Builder
- DevOps Engineer Learning Plan AWS Skill Builder
- Google Cybersecurity Certificate Google
- Blue Team Junior Analyst Security Blue Team
- Crash Course on Python Google

Projects

Created a Cryptocurrency Prototype:

- Created a Cryptocurrency Prototype by making a Blockchain system using Python.
- Landing Page using ReactJS, HTML and CSS

Car Rental Website with Payment System:

- Website for a Car Rental Company using HTML, CSS and Javascript .
- Made a payment system using PHP

Made a Website for 'Mission Admission':

- I created a Static Website for Educational Consultancy Firm "Mission Admission", using ReactJS, HTML and CSS .
- With an API connection to fetch data directly into Google Sheets for quick and easy access to the user.

Position of Responsibility

President	09/2023 - 09/2024
Information Technocrats Students Forum, VIIT	
Human Resource Manager	08/2022 - 09/2023
Information Technocrats Students Forum, VIIT	
Social Media and Publicity Team	08/2022 - 09/2023
Office of International Relations, VIIT	