



SHUBHAM CHOUBEY

Security Engineer with 3.5+ years of experience specializing in vulnerability management, appsec, cloud security, and secure SDLC integration in fintech and telecom domain. Proficient in identifying, prioritizing, and remediating security issues across web applications, cloud environments, and CI/CD pipelines. Demonstrated ability to deliver actionable insights through security testing, compliance reporting, and stakeholder collaboration.

PROFESSIONAL EXPERIENCE

EVIDEN

Associate Engineer

Bengaluru, KA

Sep 2021 – Feb 2025

- Managed vulnerability assessments using SAST and DAST techniques, identifying high-impact issues in over 85% of client engagements.
- Performed secure code reviews for Python and Go-based applications using SonarQube and manual analysis, mitigating 85% of critical vulnerabilities across client projects.
- Developed a Python-based automation script for generating 30+ monthly and quarterly PCI DSS-compliant vulnerability reports, enhancing audit readiness by 25% and reducing manual effort by 15 man-hours per month.
- Integrated security into SDLC by collaborating with developers on CI/CD pipelines, leveraging GitHub Actions and SonarQube for secure coding standards.
- Conducted learning sessions for internal IT teams on vulnerability management, helping to improve collaboration with development and support for security operation teams.

FREELANCER

Freelance Security Consultant

Remote

Jan 2020 – Aug 2021

- Executed security assessments across 10+ e-commerce and fintech applications, identifying OWASP Top 10 vulnerabilities and collaborating with development teams to implement security controls, reducing critical findings by 40%.
- Conducted comprehensive web application security assessments using Burp Suite and OWASP ZAP, identifying and validating 50+ critical vulnerabilities including XSS and SQL injection across multiple client applications.

TECHNICAL & PROFESSIONAL SKILLS

- **Security Domain:** Web & API Security, Threat Modelling, Cloud Security (AWS), SSDLC, Secrets Management, Container Security
- **Tools:** Burp Suite, SonarQube, Semgrep, Docker, Kubernetes, Trivy, Snyk, Terraform, Github Actions
- **Programming:** Golang, Python
- **Communication:** Cross-Team Collaboration, Stakeholder Engagement, Technical Report Writing
- **Certifications:** AWS Solutions Architect, MS AZ-900, Qualys VM Specialist

PROJECTS

- **Devsecops Portfolio Platform:** Built interactive security professional portfolio with terminal interface using react/go Techstack, integrating CI/CD pipeline (GitHub Actions), static code analysis (SonarQube), and vulnerability scanning to showcase DevSecOps expertise and secure development practices.
- **Kubernetes Security HomeLab:** Setup KubeGoat on a minikube cluster to simulate and analyze Kubernetes vulnerabilities, practicing identification and mitigation of common attack vectors like privilege escalation and misconfigurations, enhancing container security expertise.

EDUCATION

Manipal University Jaipur
B.Tech, Information Technology

Jaipur
2015 - 2019