Olumide Oderinde

Information Technology Security Analyst

Phone: +234 806 061 7790 | Email: o3cloudng@gmail.com | Linkedin

Objective:

Dedicated and results-driven IT Security Analyst, with solid background in software, automation and cloud engineering with experience in identifying and mitigating security vulnerabilities. Proven expertise in delivering secure applications, thorough penetration testing and implementing robust security measures in Secure SDLC. I am seeking to contribute my experience and skills in Information Technologies Security standards implementation, assessments and audit to your organization.

Security Analyst | Antarctic Technology Ltd | November, 2023

- Conducted comprehensive penetration tests on web applications, mobile applications, and network infrastructure to identify and address security vulnerabilities.
- Collaborated with cross-functional teams to implement effective security measures and provide recommendations for enhancing overall system security.
- Developed and executed penetration testing methodologies, including both automated and manual testing techniques.
- Prepared detailed reports outlining identified vulnerabilities, risks, and recommended remediation strategies.
- Monitored and analyzed security alerts to identify potential threats and vulnerabilities.
- Conducted regular security assessments and audits to ensure compliance with industry standards.
- Collaborated with IT teams to implement security best practices and enhance the overall security posture of the organization.
- Assisted in incident response activities and participated in security awareness training for employees.

Key Skills:

Application Security, Network Security, Vulnerability Assessment, Incident Response, Security Compliance – ISO 27001 2022, ISO 27002 & ISO 22301, Penetration Testing, Solid understanding of IT security principles and practices, Secure SDLC, Threat Modeling, Code Review, Web Application Firewall (WAF), Security Training and Awareness, Compliance and Risk Management, Python, PHP, JavaScript, Docker, SQL, Databases, IT Infrastructure, Cloud Computing.

Tools:

Security Tools (e.g., Burp Suite, Metasploit, OWASP ZAP, NMAP, KALI Linux, Checkmarx, Snyk)

Projects:

- Full participation in the complete implementation of ISO/IEC 27001/27002 standards for multiple organizations
- Full participation in the internal Audit of an organization based on ISO standards which includes ISMS, BCM, SMS
- Executed penetration testing activities under the guidance of senior security professionals.
- Documented findings and contributed to the development of comprehensive security reports.

- Application security vulnerability Assessments and penetration tests for multiple organizations using OWASP checklist and guides
- Full participation in secure code review of application using OWASP checklists and PCI DSS standards
- Software Code Analysis (SCA), Static Application Security Testing (SAST), Dynamic Application Security Testing (DAST), Interactive Application Security Testing (IAST), Runtime Application Self-Protection (RASP), Application Security Testing Orchestration (ASTO)
- Threat Modeling and Risk Assessments
- Implemented and configure SIEM stack solution, for Intrusion detection, reporting, remediation, file monitoring on a cloud server with agents on targeted servers using Powershell and bash scripts etc
- Implemented Web application firewall to detect, protect, analyze and report

Experience:

DevOps Engineer & Backend REST API Developer | o3cloud IT Solutions | 2020 - 2023

- Simultaneously served as a DevOps engineer and a Backend REST API developer for multiple clients, showcasing versatility in skills.
- Implemented infrastructure-as-code for clients' AWS environments, resulting in streamlined deployments and cost savings.
- Collaborated remotely with cross-functional teams to integrate continuous integration and delivery pipelines.
- Designed and deployed monitoring and alerting systems, ensuring proactive issue detection and system reliability.

Fullstack Developer & DevOps | TM30 Global Ltd | 2019 - 2020

- Designed, implemented, and maintained automated CI/CD pipelines, enabling frequent and reliable software releases.
- Collaborated with development teams to ensure smooth integration of new features and fixes into the deployment process.
- Managed scalable infrastructure in AWS Cloud using Terraform, ensuring efficient and secure application deployment.
- Developed automation solutions, reducing deployment errors by 30% and improving overall development efficiency.
- Provided timely troubleshooting for infrastructure and application performance issues, achieving minimal downtime.

Trainings:

Certified ISO/IEC 27001 Certified Cybersecurity (ISC2) Agile Scrum Master

Education:

Bachelor of Technology in Electronics / Electrical | Ladoke Akintola University

Professional Development:

OWASP Community membership Attendee, (Cybersecurity Conference/Training Event)