

Tandhy Simanjuntak – Security Services Senior Consultant

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Profile

I have over 5 years of experience working in the security industry performing automated and manual Static Analysis Security Testing (SAST), Dynamic Analysis Security Testing (DAST) and Network Security Testing for various clients, including Financial industry. I assist the product owners, development and technology teams to provide guidance to ensure appropriate remediations are in place.

While performing security testing, I serve as technical lead or security representation for clients, support and guide junior team members for the technical development. With my software development experience, I led automation team for in-house tools to provide support to our consultants for their day-to-day security activities.

Core Skills

- Static Analysis Security Testing with Fortify and Coverity on various languages
- Dynamic Analysis Security Testing with AppScan and Burp Suite on various technologies
- Network Security Testing (Nessus, Nmap)
- Software Development (Python, Java, JavaScript)
- Technical Writing

Professional Experience

Security Services Senior Consultant, Synopsys, 2020 - Present

- Conducted automated and manual Static Analysis Security Testing.
- Conducted automated and manual Dynamic Analysis Security Testing.
- Conducted automated and manual Network Security Testing.
- Assisted product owners, development and technology teams to ensure appropriate remediations are in place to mitigate vulnerabilities.
- Served as technical lead for clients.
- Provided technical guidance for junior team members.

Security Service Consultant, Cigital/Synopsys, 2015 – 2020

- Conducted automated and manual Static Analysis Security Testing.
- Conducted automated and manual Dynamic Analysis Security Testing.
- Conducted automated and manual Network Security Testing.
- Assisted product owners, development and technology teams to ensure appropriate remediations are in place to mitigate vulnerabilities.
- Served as technical lead for clients.
- Provided technical guidance for junior team members.

- Led an automation team to provide support to our consultants to perform day-to-days security activities.

Professional Education and Certification

- *M.S. in Computer Science, security concentration*, Boston University, Boston, MA
- *Bachelor in Informatics*, Institut Teknologi Sepuluh Nopember, Surabaya, Indonesia
- *SANS GIAC Security Essentials Certification (GSEC)*, 2019 – 2023