

Hangga Aji Sayekti

Greater Yogyakarta, Indonesia

[LinkedIn](#) | [GitHub](#) | [Portfolio](#) | [Blog](#)

Summary

Software Engineer & Technical Author with 15+ years of experience (since 2008) across mobile development, CI/CD automation, and cybersecurity. Strong background in Android & iOS engineering combined with penetration testing to deliver secure, scalable, and production-ready systems.

Core Skills

| Domain | Skills |
|--------------------|---|
| Cybersecurity | Web & Android Pentesting, OWASP Top 10, Kali Linux, Burp Suite, Jadx, SQLMap, Nuclei, MobSF |
| Mobile Engineering | Android (Java, Kotlin, RxJava, Retrofit), iOS (Swift, SwiftUI, Alamofire) |
| DevOps / CI/CD | CircleCI, GitLab CI, Automated Testing, Vulnerability Scanning |
| Leadership | Product Strategy, R&D, Team Mentorship, Engineering Management |

Professional Experience

It's FOSS / LinuxHandbook

Contributing Author | Sep 2025 – Present

- Write tutorials focused on Kali Linux, cybersecurity fundamentals, and penetration testing practices.
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CircleCI

Technical Code Reviewer | May 2025 – Present

- Reviewed tutorial repositories and verified CI/CD pipelines, builds, and security practices.

Technical Author | Feb 2025 – Present

- Produced content on CI/CD automation, performance optimization, and security testing.
 - Integrated vulnerability scanning into continuous delivery workflows.
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Freelance Security Researcher / Bug Bounty Hunter

2024 – Present

Platforms: HackerOne, Bugcrowd, BugBase.ai (Private Program)

- Discovered and responsibly disclosed vulnerabilities including:
 - Broken Access Control (BAC)
 - IDOR
 - Unauthenticated APIs
 - Rate limit bypass
 - Sensitive data exposure
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Baeldung

Author (Java & Kotlin Series) | Oct 2023 – Oct 2024

- Developed JVM-focused tutorials with working sample projects and unit testing.
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Kredibel – Jakarta, Indonesia

Head of Product & Engineering | Aug 2023 – Feb 2025

- Led R&D initiatives, feature roadmap, and production releases for Android & iOS platforms.

Senior Mobile Software Engineer | Sep 2020 – Feb 2025

- Built mobile apps from ground up for Android and iOS.
 - Developed Kredibel Vision SDK and maintained internal Maven repository.
 - Researched and integrated ML solutions (Google/Firebase/Huawei ML Kit).
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Sebangsa Network – Yogyakarta, Indonesia

Lead Android Engineer | Aug 2015 – Mar 2020

- Led mobile engineering team across development lifecycle and releases.
- Drove technology research and adoption.

Senior Android Developer | 2015 – 2017

Android Developer | Jan 2013 – Aug 2015

Universitas Negeri Yogyakarta – Yogyakarta, Indonesia

Information System Programmer | Mar 2010 – Dec 2012

- Built academic systems for registration, finance, elections, and event management.
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CV. Solusi Netindo – Yogyakarta, Indonesia

Delphi Programmer | Jun 2008 – Nov 2010

Education

Universitas Negeri Yogyakarta

Bachelor of Science – Mathematics (2002 – 2009)

Publications & Technical Writing

- [Baeldung](#)
 - [CircleCI Blog](#)
 - [LinuxHandbook](#)
 - [Vultr Documentation](#)
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Teaching & Mentorship

Universitas Negeri Yogyakarta

Kampus Merdeka Mentor | Apr 2021 – Jun 2021

- Conducted workshops on mobile app development aligned with industry practices.

SMK Ibu Pawiyatan Tamansiswa – Yogyakarta

Guest Speaker | Oct 2016

- Session: Building Modern Android Applications.

Pondok Programmer – Bantul, Indonesia

Android Development Mentor | Jun 2015 – Dec 2015

- Designed curriculum and supervised student projects.
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Certifications

- [Creating Effective Documentation for Developers](#)
 - [Ethical Hacker – Cisco](#)
 - [Understanding the OWASP® Top 10 Security Threats](#)
 - [SQL Injection Attacks – EC-Council](#)
 - [Introduction to Penetration Testing](#)
 - [Android Bug Bounty Hunting](#)
 - [ISO/IEC 27001:2013 ISMS Awareness](#)
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