Hangga Aji Sayekti

Greater Yogyakarta, Indonesia 🔗 [LinkedIn](#) | [Portfolio](#) | [Blog](#)

Writings: [Baeldung](#) | [CircleCI Blog](#) | [LinuxHandbook](#)

Professional Summary

Software Engineer & Technical Author with experience since 2008. Skilled in developing Android & iOS applications, CI/CD automation, and security testing (penetration testing). Combining software engineering with cybersecurity to build reliable and secure solutions.

Core Competencies / Skills

- **Software Engineering**: Android (Java, Kotlin, RxJava, Retrofit), iOS (Swift, SwiftUI, Alamofire), CI/CD (CircleCI, GitLab, Azure DevOps)
- **Cybersecurity**: Web & Android Penetration Testing, Vulnerability Scanning, API Security Testing
- **Leadership & Product**: Head of Product & Engineering, Team Mentoring, R&D
- **Tools**: Firebase, ML Kit (Google/Firebase/Huawei), Maven Repository, Microsoft Azure DevOps
- **Writing & Reviewing**: Technical Content Authoring (CircleCI, Baeldung), Content Advisory (LogRocket)

Professional Experience

It's FOSS *Contributing Author - Sep 2025 - Present*

- Contributing writer at LinuxHandbook.com (part of It's FOSS), focusing on Kali Linux tutorials, cybersecurity, and penetration testing.

CircleCI – San Francisco, CA, USA *Technical Code Reviewer* — May 2025 – Present

- Reviewed tutorial code for CircleCI blog: tested code samples, verified builds, and ensured content quality and consistency.

Tech Author — Feb 2025 – Present

- Wrote technical content on CI/CD automation, security testing, and performance optimization.
- Integrated vulnerability scanning tools into build pipelines.

LogRocket – Boston, MA, USA *Content Advisory Board* — Sep 2024 – May 2025

- Reviewed and rated software development articles and provided actionable feedback to improve content quality.

Kredibel – Jakarta, Indonesia *Head of Product & Engineering* — Aug 2023 – Feb 2025

- Led R&D of new features, technology implementation, and managed app releases to Google Play & App Store.

Senior Software Engineer – Mobile Platform — Sep 2020 – Feb 2025

- Developed Android & iOS apps from scratch.
- Built Kredibel Vision SDK and managed internal Maven repository.
- Conducted R&D on ML libraries (Google/Firebase/Huawei ML Kit).

Baeldung – Bucharest, Romania *Author (Java & Kotlin series)* — Oct 2023 – Oct 2024

- Wrote JVM ecosystem tutorials/articles, built sample projects, and performed unit testing under editorial guidance.

Sebangsa Network – Yogyakarta, Indonesia *Lead Android Engineer* — Aug 2015 – Mar 2020

- Led Android development team through coding, testing, bug fixing, staging, and production releases.
- Directed research and implementation of new technologies.

Senior Android Developer — 2015 – 2017 *Android Developer* — Jan 2013 – Aug 2015

Pondok Programmer – Bantul, Indonesia *Teacher/Mentor* — Jun 2015 – Dec 2015

- Designed syllabus, taught Android development, and guided students on projects.

Universitas Negeri Yogyakarta – Yogyakarta, Indonesia *Information System/Programmer* — Mar 2010 – Dec 2012

- Developed and maintained information systems (student registration, finance, election counting, and event websites).

CV. Solusi Netindo – Yogyakarta, Indonesia *Delphi Programmer* — Jun 2008 – Nov 2010

Education

Universitas Negeri Yogyakarta — B.Sc. Mathematics (2002 – 2009)

Certifications

- [Creating Effective Documentation for Developers - Linux Foundation](#)
- [Ethical Hacker - Cisco](#)
- [Creating Effective Documentation for Developers](#)
- [SQL Injection Attacks – EC-Council Learning](#)
- [Introduction to Penetration Testing](#)
- [Android Bug Bounty Hunting](#)
- [Information Security Management System Awareness ISO/IEC 27001:2013](#)