

Bambang Ardiyansyah

IT Soft & Hardware · Web & Mobile Developer

Sungailiat, Bangka Belitung · Domisili sesuai penempatan | bmbngardiyansyah@gmail.com | +62 813 6922 5615 | www.bmbngrdynsyh.site | linkedin.com/in/bambang-ardiyansyah-ba80b814b | github.com/papabram

PROFESSIONAL SUMMARY

IT-focused professional based in Sungailiat — Windows PC installation, CCTV setup, hardware & software troubleshooting, WiFi/router and basic networking, plus hands-on software development (React, Swift, Kotlin). Built internal web tools (Mutabaah), maintain campus website (bahrululumic.com), and shipped Kuttaib on the App Store. Apple Developer Academy graduate with Information Systems background. Understands the full software process: build, debug, deploy, and support users. Disciplined, honest, and responsible; also handled day-to-day IT for office PCs at Bahrul Ulum before supporting campus video/photo work.

TECHNICAL SKILLS

Software & Hardware: Windows PC installation & setup, Hardware & software troubleshooting, CCTV installation, Printer & peripheral setup, Application installation & updates

Networking: Basic computer networking (WiFi, router, LAN), Internet connection troubleshooting, New device setup on office network

Programming: Understands software development process, React · Next.js · TypeScript, Swift · SwiftUI · Kotlin · Jetpack Compose, Supabase · PostgreSQL

IT Operations: Internal web tools & website maintenance, User support & issue troubleshooting, Equipment documentation & asset lists (Excel), Microsoft Word, Excel, PowerPoint

EXPERIENCE

Web Developer · IT Support — Pondok Pesantren Bahrul Ulum Islamic Centre

2019 – Present | Sungailiat, Bangka Belitung

- Built Mutabaah (React web app) for internal progress records — replaced manual tracking with a digital tool staff use daily.
- Maintain bahrululumic.com — content updates, basic troubleshooting, and keeping the campus site running.
- Help teachers and staff with software issues, app access, and day-to-day digital tools on campus.
- Structured documentation and data entry — same discipline needed for IT asset inventory.

iOS Developer Intern — Apple Developer Academy @ Infinite Learning

Mar 2023 – Dec 2023 | Batam, Indonesia

- Formal software engineering training — SwiftUI projects (PintarHitung, DADIDO, TalkEase), debugging, MVVM, and XCTest.
- Redesigned Mutabaah web prototype into the foundation for Kuttaib mobile app.

Tahfidz Al-Qur'an Program Coordinator — Pondok Pesantren Bahrul Ulum Islamic Centre

2018 – 2026 | Sungailiat, Bangka Belitung

- Coordinate program operations with discipline — schedules, records, and reports to leadership.
- Identified operational bottleneck !' initiated Mutabaah as an IT solution for the institution.

IT Support · Content Creator — IC Media — Bahrul Ulum Islamic Centre

2020 – 2026 | Sungailiat, Bangka Belitung

- Day-to-day IT for the media team — Windows PC setup, software installation, and hardware/software troubleshooting.
- Fix WiFi/router issues and connect new devices to the office network.
- Also supports campus video editing and event photography (secondary to IT duties).

PROJECTS

Founder · Mobile & Web Developer — Kuttaib — Tahfidz & Hafalan

2023 – Present | Bangka Belitung, Indonesia

- Live App Store product — build, test, release, user support, and backend monitoring (SwiftUI, KMP, Supabase).

- 100+ teachers nationwide — demonstrates ability to maintain reliable software in production.

Kotlin Multiplatform Developer — PT Triputra Argo Persada · TAPFireSafety

2025 | Remote

- Client safety checklist app — delivered via APK; SQLDelight + Supabase offline-first architecture.

EDUCATION

Information Systems

Universitas Siber Asia | 2021 | Incomplete

Certificate of Completion, iOS Developer

Apple Developer Academy @ Infinite Learning | Mar 2023 – Dec 2023

Islamic Studies

Ma'had Aly Al-Furqan | Jul 2013 – Jul 2015

Senior High School (SMA)

Sungailiat, Bangka Belitung | 2010 – 2013