

SAIFULLAH AHAD

AI Systems Architect & Product Director

Local-first architecture | AI orchestration | physical-device verification | release ownership

Email www.saifullah.ai@gmail.com | WhatsApp +880 1711 134346 | Portfolio saifullah.ai | Based Dhaka, Bangladesh

Professional Summary

AI Systems Architect and Product Director with a continuously growing Android portfolio published across two verified Google Play accounts. Translates human problems into system constraints, orchestrates specialized AI agents, and owns physical-device runtime verification and release quality. Directs local-first collaboration, CRDT synchronization, Shamir secret sharing, OPRF private matching, on-device FFT and sensor analysis, geometric OCR reconstruction, graph digitization, and numerical solvers. Defines explicit boundaries for local data, encrypted peer exchange, and any network services required by the product. Source repositories remain private; selected implementations and published products demonstrate the work.

What I Do

Product Strategy

- Identify real-world problems and design solutions
- Define features, user flows, and product scope
- Translate product intent into clear specifications for specialized AI agents
- Hands-on testing of every product before release

Delivery & Release

- End-to-end product ownership from idea to maintenance
- Localization and multilingual releases
- Play Store publishing and release management
- User feedback collection and product improvement

Technical Systems

- Local collaboration and CRDT synchronization
- Shamir sharing, OPRF matching and local encryption
- On-device FFT, audio and inertial signal processing
- OCR reconstruction, graph digitization and numerical solvers

Portfolio and Selected Implementations

Android Systems Portfolio

Founder & Product Owner | 2023 - Present

- Local collaboration: Murmur, Naqil, Qisma and Halinhinan. Privacy systems: Saugoti, Sutampa and Basagga.
- On-device instruments: Ugong, StillMetric and Dinig. Scientific workspaces: AxisMend, LabSpline and Muganhu.
- Selected implementations include published products and work in the release pipeline; publication status is specific to each app.

Supporting Web & Desktop Products

Product Owner & Builder | 2024 - Present

- Windows, Linux, and macOS tools for media playback, screen recording, backup, file analysis, and more

Web Projects

Product Owner & Builder | 2023 - Present

- 9-domain personal portfolio site with multilingual support (saifullah.ai)
- Blood donation platform connecting donors with recipients through location-aware matching
- Utility web tools and privacy policy hub for all published apps

Professional Experience

Founder & AI Systems Architect & Product Director

SAIFULLAH.AI | 2023 - Present

- Set product vision, priorities, specifications, and quality standards for a growing Android portfolio.
- Direct multiple AI agents through research, design, implementation, review, testing, localization, and release.

Independent Freelance & Digital Work

Contract and marketplace projects | Previous

- Delivered independent client work and supported digital operations before focusing full-time on SAIFULLAH.AI.
- Worked directly with requirements, communication, iteration, and delivery.
- The previous freelance marketplace account is no longer active.

Digital Business Operations

Family Business | 2022 - 2023

- Managed online sales platform for textile products
- Handled digital marketing and customer service

Administrative & Business Support

Various Organizations | 2015 - 2022

- Administrative support, document management, client relationships, financial record keeping

Education

Business Administration (BBA) Studies

South East University, Dhaka | Coursework completed; degree not completed

Higher Secondary Certificate (HSC)

Notre Dame College, Dhaka | 2002

Secondary School Certificate (SSC)

Motijheel Model School & College, Dhaka | 2000

Availability

Work Arrangement

- Remote work - available and experienced
- On-site / office - open to relocation for the right role
- Office in Bangladesh - open to discussion on terms

Location

- Currently based in Dhaka, Bangladesh
- Open to relocating to any country for the right role

Languages

- Bengali: Native
- English: Professional working proficiency