

Md. Fakrul Islam

Cyber Security Expert | Technology Entrepreneur | Media & Communication Professional

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PROFILE

Technology entrepreneur and cyber security professional with a background in media and community communication. NOREC (FK Norway) Exchange alumni, founder of Host Tech and EduFy, and initiator of the 4RSE Movement. I build digital systems for education, healthcare, business and government in Bangladesh, combining communication, education and technology to create measurable social impact.

KEY FIGURES

83+

System modules

27

Solution categories

16

Expert team

10

Server machines

EXPERIENCE & VENTURES

Founder — Host Tech

2021 - present

Leads a team of ~16 professionals delivering 83+ automation modules across 27 solution categories for businesses, educational institutions, healthcare organizations and government agencies.

Founder — EduFy, Education Management System

2024 - present

Education platform digitizing admissions, attendance, examinations, finance and parent communication for public and private institutions across Bangladesh.

Programme & Technical Consultant — Krishi Radio

2022 - present

Programme production and IT operations for agricultural communication; research into climate change mitigation and carbon emission reduction.

Cyber Security Consultant — Automas Technologies & others

2025 - present

Security consulting, infrastructure hardening and cyber awareness; leads the Cyber Kit analytics initiative.

Communication Infrastructure — IP PBX & Data Centre

2025

IP PBX, Bulk SMS and voice broadcasting systems, supported by a data centre of ~10 server machines offering VPS, domain and web hosting.

Community Radio & Television — Lokobetar, Channel Nine

before 2018 - 2021

Development, education and health communication; ~18 months of online and offline COVID-19 awareness programming.

NOREC EXCHANGE PROGRAMME, NEPAL (2018)

Selected for the FK Norway (now NOREC) Exchange Programme in partnership with Rupantar. One year of work on community radio, health communication and education communication with professionals from multiple countries — the experience that shaped every initiative I lead today.

4RSE MOVEMENT

Reduce | Refuse | Recycle | Reuse | Sell | Exchange — six principles for responsible resource management, climate mitigation and sustainable technology.

EDUCATION & CREDENTIALS

- Postgraduate Diploma in Cyber Security — American International University-Bangladesh (AIUB), 2025
- NOREC / FK Norway Exchange Programme alumni — Nepal, 2018
- Digital credentials: credly.com/users/itisfakrul