

SAKIR AHMED

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OBJECTIVE

Results-driven banking professional with expertise in SWIFT operations, ISO 20022 migration, and real-time payment systems. Proven ability to manage critical financial messaging infrastructure, ensure regulatory compliance, and optimize transaction processing workflows. Skilled in SWIFT Alliance systems, sanctions screening, and RTGS operations, with a strong focus on accuracy, risk mitigation, and operational efficiency.

EXPERIENCE

Assistant Officer (SWIFT & RTGS Operations Unit), Southeast Bank PLC. October 2022 to Present

- Led end-to-end ISO 20022 (CBPR+) migration, transitioning MT to MX messages (PACS.008, PACS.009, CAMT.053), ensuring full SWIFT compliance and seamless system integration.
- Administer and maintain SWIFT infrastructure including Alliance Access (SAA), Alliance Warehouse (AWH), SWIFT GPI, SWIFT Relationship Management Application (RMA), and Payment Control Services (PCS).
- Manage SWIFT system security, upgrades, database restoration, and message archiving to ensure system integrity and business continuity.
- Perform Level 1/2 sanctions screening using Transaction Screening System (TSS), making risk-based decisions and escalating complex cases to compliance teams.
- Process and monitor inward and outward RTGS transactions, ensuring timely settlement and resolving discrepancies to maintain operational continuity.
- Strengthened audit and regulatory compliance by addressing findings and implementing internal control measures to minimize operational risk.
- Monitor financial transactions to detect and prevent fraud, ensuring secure and compliant banking operations.

Mobile Application Developer, Smart Software Ltd. July 2022 to September 2022

- Designed and developed user-friendly mobile application interfaces, improving user engagement and usability.
- Developed and integrated application modules, ensuring seamless system performance and functionality.
- Integrated APIs to retrieve and process data, enabling accurate and real-time information delivery.
- Conducted performance testing and debugging to enhance application efficiency and stability.

Research Person of Math Olympiad, Ministry of Primary and Mass Education March 2020 to March 2021

- Conducted teacher training sessions to improve instructional effectiveness and student performance.
- Developed educational materials, including training guides and content books.
- Evaluated teacher and institutional performance to support continuous improvement initiatives.

Coordinator of Inter School and College Programming Contest 2019 **September 2019 to March 2020**

- Organized and executed programming contests, increasing student participation and engagement.
- Managed stakeholder communication and event coordination for smooth execution.

Academic Member and Mentor of Bangladesh Math Olympiad (BDMO) **November 2016 to July 2019**

- Designed training programs and conducted sessions to develop students' analytical and problem-solving skills.
- Developed high-quality question sets for regional competitions aligned with national standards.

ACADEMIC

B.Sc. in Computer Science and Engineering **2016 – 2021**

East West University, Dhaka, Bangladesh

Result: CGPA: 2.79 of 4.00

Major: Machine Learning and Deep Learning Approaches

Higher Secondary Certificate (HSC) **2012 – 2014**

Agroni school and college, Rajshahi

Board: Rajshahi, GPA: 3.80 out of 5.00 (Science)

Secondary School Certificate (SSC) **2010 – 2012**

Hamidpur Nowdapara High School, Rajshahi

Board: Rajshahi, GPA: 4.31 out of 5.00 (Science)

ACADEMIC RESEARCH

- Researched on “**Detection of Credit Card Fraud: Deep Learning Approaches**”.
- Researched on “**Role of AI in medical science on COVID-19 in Bangladesh**”.

SKILLS

Banking & Financial Systems:

ISO 20022, CBPR+, ISO9001:2015, SWIFT Alliance Access/Entry, RMA, AWH, SWIFTRef, SWIFT GPI, RTGS, TSS (Sanctions Screening), and RTGS.

Technical Skills:

Python, C, C++, Dart, Flutter, API Integration, Data Mapping.

Tools & Platforms:

MATLAB, Cisco Packet Tracer, Oracle APEX.

Other Skills:

Microsoft Excel, Word, PowerPoint.

Languages:

Bengali language at Native level & Fluent in both English & Hindi.

TRAINING EXPERIENCE

Training Title	Topic	Institute	Country	Location	Year	Duration
ISO 20022 CBPR+ Business Training with FINplus fundamentals (Alliance Access specifics)	CBPR+ Guidelines, FINplus Fundamentals, Alliance Access Specifics, and SWIFTNet System Messages.	SWIFT	Kuala Lumpur, Malaysia	UOA Corporate Tower, Bangsar South City, Malaysia.	2025	3 Days
Internal Auditor Training on ISO 9001:2015 Standard	Quality Management System (QMS), Audit Process and Techniques, Compliance and Conformity, Reporting and Follow-Up.	Southeast Bank PLC. and IOTA	Bangladesh	Eunoos Trade Center Dilkusha. Dhaka – 1000.	2024	5 days
Security Awareness Training Session	Phishing Attacks, Physical and Password Security, Malware, Data Management and Privacy, Incident Reporting, Remote Work Security.	Nelito Systems Limited	Bangladesh	Eunoos Trade Center Dilkusha. Dhaka – 1000.	2024	1 day
Virtual Training Program on AML & CFT & Ethics, Integrity, Morality and Gender Equality	AML & CFT & Ethics, Integrity, Morality and Gender Equality	Southeast Bank PLC	Bangladesh	Eunoos Trade Center Dilkusha. Dhaka – 1000.	2023	1 Day
Transitioning to ISO 20022 & Awareness of SWIFT Security	ISO 20022 Banking Standard & SWIFT Security	J.P. Morgan Chase Bank N.A. and Southeast Bank PLC	Bangladesh	Eunoos Trade Center Dilkusha. Dhaka - 1000.	2023	1 Day
Mobile Application Development Android	Mobile Application Development Android	Bangladesh Association of Software and Information Services (BASIS)	Bangladesh	Level 5, BDBL Bhaban (West) Dhaka-1215.	2022	4 Months

REFERENCE**Kazi Md. Erfan Ul Haque**

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