



আন্তর্জাতিক ইসলামী বিশ্ববিদ্যালয় চট্টগ্রাম
الجامعة الإسلامية العالمية شيتاغونغ
International Islamic University Chittagong

Kumira, Chattogram-4318, Bangladesh
Tel: 03042 51154-61, Email: info@iiuc.ac.bd
www.iiuc.ac.bd

IT Consultant Required

International Islamic University Chittagong (IIUC) invites applications/proposals from experienced IT Experts, Software Firms, Freelancing Teams, or Individual Consultants for a project-based consultancy assignment.

Scope of the Project: End-to-End Design, Architecture, and Base Deployment

Duration of the Project: 03 (three) Months

Assignment Overview

IIUC is seeking a high-caliber Software Architect, Specialized IT Firm, or Senior Freelance Consultant to lead the transformation of its University Automation System. The objective is to move beyond a basic "Admission-to-Certification" solution into a robust, scalable, and high-availability digital ecosystem, capable of supporting: Approximately **35,000 active users**, A legacy database of **80,000+ graduates**, An annual growth of **3,000+ new records**

Minimum Requirements

- 7–10 years of proven experience in enterprise-level software development and system integration
- Strong proficiency in modern programming platforms (Java/.NET/PHP/Python), JavaScript, and SQL/ NoSQL databases
- Extensive experience with API-based systems, security architecture, centralized access control, and disaster recovery
- Hands-on experience with Cloud platforms (AWS / Azure / GCP), microservices, DevOps/CI/CD pipelines, SSO/MFA, BI dashboards, and datacenter technologies will be preferred
- Possession of recognized vendor certifications in Linux Administration, Networking, and Windows System Administration will be given priority

Key Deliverables (Not Limited to)

- Comprehensive system audit and gap analysis report
- Integrated system architecture and detailed design documentation
- Fully functional system modules as defined in the approved scope
- Implementation of university-wide system access and authentication mechanisms
- Implementation of security controls, backup, redundancy, load balancing, and failover mechanisms
- Drafting of Standard Operating Procedures (SOPs) for production environments
- Consolidation, compliance verification, and implementation of all required licensing
- Knowledge transfer and structured training of IIUC IT personnel

Submission Requirements:

Interested parties shall submit:

- (a) Technical proposal (b) Company/consultant profile with relevant experience (c) Work plan and implementation timeline (d) Financial proposal

Submission Details:

Response Deadline: **March 01, 2026**

Proposals must be submitted to: iiucmahmud@gmail.com, CC: director-itd@iiuc.ac.bd

For Queries: Director (In-Charge), ITD, IIUC, **01911-243431**, Senior Assistant System Analyst, ITD, IIUC, **01832-223310**

Handwritten signature 16.02.26

Director (In-charge)

Purchase and Procurement Division

International Islamic University Chittagong (IIUC)