### HAMIM AL AHSAN

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### PROFESSIONAL SUMMARY

Dedicated and accomplished IT professional with a proven track record of successful leadership and expertise in educational technology and e-learning solutions. Seeking a challenging managerial/advisory role to leverage extensive experience in overseeing IT operations, educational technology implementation, and learning analytics. Passionate about driving innovation in pedagogical strategies and enhancing learning experiences through the effective integration of technology. Adept at fostering collaborative partnerships and achieving strategic goals to facilitate continuous growth and improvement in educational settings.

### **EXPERTISE**

- HTML5 Proficiency
- PHP development with laravel
- Experience with Bootstrap Development
- H5P Content Creation
- LMS Design and Implementation
- Moodle Proficiency
- Django Framework
   Development
- Advanced Sound Editing Skills
- Instructional Design and Delivery

#### **EDUCATION**

BRAC University

Dhaka, Bangladesh • 12/2010

**Bachelor of Science:** Electrical, Electronics And

### **ACCOMPLISHMENTS**

- Led the development and implementation of BRAC University's Learning Management System (LMS) in 2011.
- Co-authored the UNESCO Global Education Monitoring (GEM) Report 2022.
- Implemented a **GSM-based childcare intervention** funded by the Jeff Bozos Foundation.
- Lead author of the report on Open and Distance
   Learning Initiatives for UNAPCICT/ESCAP.

#### WORK HISTORY

BRAC Institute of Educational Development - Manager, IT

Dhaka, Bangladesh • 01/2023 - Current

- Overall in charge of IT operations.
- In charge (both server level, software level, and operation) of the institutional learning management system for the academic team.
- Learning analytics focal for the academic team.
- EdTech focal, instructor, course module developer, and payment gateway management at BRAC IED Learning Lab.
- EdTech and learning analytics focal at the capacity development training for primary teaching instructors

### **Communications Engineering**

Academia 01/2007

GCE A - Level: Science

Private Registration With British Council
Dhaka • 01/2005

GCE O-Level

- in collaboration with Directorate of Primary Education (DPE).
- Recording and editing focal for Play Accelerator
   VROOM under the funding of Jeff Bozos Foundation.

# BRAC Institute of Educational Development - System Programmer and Center Coordinator

Dhaka • 01/2019 - 12/2022

- In charge (both server level, software level, and operation) of the entire learning management system at BRAC University.
- · Learning analytics focal.
- EdTech focal, instructor, course module developer, and payment gateway management at BRAC IED Learning Lab.
- Coordinator and instructor of the Faculty
   Development Program called Pedagogical Strategies
   for Enhancing Learning (PSEL) at Professional
   Development Centre (PDC).

### Save the Children, Bangladesh - Information Technology Consultant

Dhaka, Bangladesh • 11/2018 - 11/2019

- Development of the instruction delivery systems for lesson delivery at remote locations.
- Adopting instructional design in the 'COURSE SITES' of the interaction delivery system.
- Online assessment programming.
- UX design.
- Teacher training on the instruction delivery system.

# James P Grant School of Public Health, BRACU - Senior Technical Officer, E-Learning

Dhaka, Bangladesh • 02/2014 - 06/2015

- Development of the Learning Management System.
- Strategic planning of online course development in collaboration with subject matter experts.
- Trainer of Distance Learning Technologies to Public Health Experts.

### United Nations (ACPICT/ESCAP) - Consultant

Dhala, Bangladesh • 10/2013 - 12/2013

Development of a case study regarding the prospect and strategic development of Distance Learning initiatives in Bangladesh.

## Professional Development Center, BRAC University - System Programmer

Dhaka • 01/2014 - 12/2019

- n charge (both server level, software level, and operation) of the entire learning management system at BRAC University.
- Learning analytics focal.
- EdTech focal, instructor, course module developer, and payment gateway management at BRAC IED Learning Lab.
- Coordinator and instructor of the Faculty
   Development Program called Pedagogical Strategies
   for Enhancing Learning (PSEL) at Professional
   Development Centre (PDC).

### BRAC University - Media Lab Officer

Dhaka, Bangladesh • 02/2011 - 12/2014

- Administrator and maintenance of the Learning Management System.
- R&D of applicable classroom technologies.
- Strategy development of E-Learning practice at BRAC University.
- In charge and audio expert at BRAC University Media Lab.
- · Event archiving.