

# MD. SYDUR RAHMAN

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## Objective

To obtain a suitable job position in a reputed organization where nice working environment and decision making opportunities will enable me to contribute my best effort for the organization and attaining higher career building opportunities may be assured.

## Experience

- |  |   |                                |
|--|---|--------------------------------|
| • Associate Engineer                   | Omega Exim Limited                              | May 2024 to Present            |
| • System Engineer                      | ThinkEZ Limited                                 | November 2023 to April 2024    |
| • Training on Cyber Pro                | Purple Synapz                                   | November 2023 to February 2024 |
| • Intern on CYBER SECURITY             | ETech Solution                                  | June to September 2023         |
| • Intern on Teaching Assistant at AIUB | American International University of Bangladesh | June to August 2023            |
| • Trainee as SQA Engineer              | IT Training BD                                  | October to December 2023       |

## Responsibilities

- Experienced in Comprehensive Networking Proficiency, Network Security Configuration (Windows and Linux), Breach Attack Simulation (BAS) Implementation and Management
- Experienced in Checkpoint Firewall, DPI Threat Detection and Prevention, Network Traffic Analysis in Wireshark, Web Application Firewall (WAF) Deployment and Management
- Proficient in Testing Software Tools for Automation Testing (Selenium with Java) Proficient
- in designing comprehensive software test plans and test cases. Proficient in multiple
- programming languages (C++, C#, Java, PHP, JAVASCRIPT, CSS, HTML, Backend Framework - ASP.NET) Experienced in HTML5, CSS3. Database Management Systems, MySQL server.

## Education

- **BSc Engineering: Computer Science and Engineering (CSE)**  
American International University of Bangladesh  
Passing Year: 2023 || CGPA: 3.61 out of 4.00

- **Higher Secondary School Certificate (HSC)**

IDEAL COLLEGE, Dhanmondi

Passing Year: 2019

- **Secondary School Certificate (SSC)**

Motijheel Govt. Boys' High School

Passing Year: 2017

## Projects

### 1. Travel Agency

It's a raw c# web application software

[https://github.com/Razi-Rahman/Travel\\_Agency](https://github.com/Razi-Rahman/Travel_Agency)

### 2. Database SQL Management Server Project

[https://github.com/Razi-Rahman/KFC\\_Management\\_Database\\_SQL\\_SERVER\\_project](https://github.com/Razi-Rahman/KFC_Management_Database_SQL_SERVER_project)

### 3. E-Commerce Management System

It's a web application (Used HTML, CSS, PHP, JavaScript, MySQL )

<https://github.com/Razi-Rahman/E-commerce-management-system>

## Certifications

### 1. CISCO – IT Essentials

I've successfully achieved student-level credentials by completing the IT Essentials course.

Certification: <https://github.com/Razi-Rahman/Cisco-IT-Essential-Certificate>

### 2. CyberOps-Associate-course-Certificate

I've successfully achieved student-level credentials for completing the CyberOps Associate course.

Certification: <https://github.com/Razi-Rahman/CyberOps-Associate-course-Certificate>

### 3. Cyber-Pro-Certificate

I've successfully achieved advanced cyber security credentials for completing the Cyber Pro Course

Certification: <https://github.com/Razi-Rahman/Cyber-Pro-Certificate>

## Publication

### 1. Evaluating the impact of Test-Driven Development on Software Quality Enhancement

Published in *International Journal of Mathematical Sciences and Computing (IJMSC)*

***IJMSC Vol. 10, No. 3, 8 Sep. 2024***

DOI: <https://doi.org/10.5815/ijmsc.2024.03.05>

## References

### MOHAIMEN-BIN-NOOR

Assistant Professor & Special Assistant [CS],  
Computer Science

Email: mohaimen.niloy@aiub.edu -

### MD. Sabiul Islam

Head of SQA and Cybersecurity dep Burnsyt,  
Dubai, UAE ( Remote)

MS in Cybersecurity State University of New  
York ( SUNY POLY - Running)

Email: 234sabiul@gmail.com

I certify that all information stated in this CV is true and complete to the best of my knowledge.

MD. Sydur Rahman