



Mohammed Zohirul Islam

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EDUCATION AND TRAINING

2015 – 2018 Dhaka, Bangladesh

BACHELOR OF SCIENCE Daffodil International University

Mathematics, System Analysis and design, Operating systems, Computer Networks, Computer Simulation & Modeling, Artificial Intelligence & Neural Networks, Programming Language, Data Structure, Digital Logic Design, Software Development, Electrical Engineering and Circuit Analysis, Data Communication, Web Engineering, Computer Graphics, etc.

Website www.daffodilvarsity.edu.bd | **Field of study** Computer Science and engineering | **Final grade** 3.42 Out of 4

2010 – 2014 Feni, Bangladesh

FOUR-YEAR DIPLOMA IN ENGINEERING EXAMINATION Feni Polytechnic Institute, Feni.

Courses: English, Bangla, Computer Fundamental, Computer Application, Programming Language, CAD & Graphic Design, Data Structure & Algorithm, Discrete Mathematics, Computer Architecture, Book Keeping & Accounting, Data Communication and Computer Network, Industrial Management, Mathematics.

Website www.feni.polytech.gov.bd | **Field of study** Diploma in Computer Technology | **Final grade** 3.01 Out of 4

2009 – 2010 Feni, Bangladesh

SECONDARY SCHOOL CERTIFICATE Bhor Bazar Advocate Belayet Hossain High School

Courses: Bangla, English, Mathematics, Religion, Social Science, Physics, Chemistry, Biology und Agriculture Studies.

Website www.bbabhhighschool.edu.bd | **Field of study** Science | **Final grade** 4.19 Out of 5

Professional Experience

Project Manager

Skill Based IT (SBIT), Feni, Bangladesh

March 2023 – Present

- Lead project planning, implementation, and delivery of complex web applications.
- Coordinate with cross-functional development teams and stakeholders to gather & refine requirements.
- Monitor project quality, risk, and progress to ensure milestones are met successfully.
- Facilitate communication between technical teams and clients to align expectations and outcomes.

Software Engineer

Najran BD PVT. Ltd, Dhaka, Bangladesh

October 2022 – February 2023

- Founded and developed a multi-level marketing (MLM) web platform, overseeing the full development lifecycle from system architecture to deployment.
- Designed and implemented core features including user management, commission calculation, and reporting systems.
- Developed and maintained secure, high-performance web applications with a focus on scalability and data protection.
- Translated business and user requirements into effective technical solutions.
- Designed scalable system architecture with strong security considerations.
- Prepared clear and structured technical documentation to support maintenance and future development.
- Collaborated effectively with team members to ensure timely and successful project delivery.

Software Developer

Bright Soft Limited, Feni, Bangladesh

August 2019 – September 2022

- Designed, developed, tested, and maintained dynamic and responsive web applications.
- Built robust web solutions using modern backend and frontend technologies.
- Collaborated with team members to troubleshoot, optimize performance, and improve functionality.

LANGUAGE SKILLS

Mother tongue(s): **BANGLA**

Other language(s):

	UNDERSTANDING		SPEAKING		WRITING
	Listening	Reading	Spoken production	Spoken interaction	
ENGLISH	B2	B2	B2	B2	B2

Levels: A1 and A2: Basic user; B1 and B2: Independent user; C1 and C2: Proficient user

Technical Skills

Backend & Frameworks

- PHP (Laravel)
- RESTful API Development

Frontend

- HTML5, CSS3
- JavaScript (ES6+), Vue.js / React (based on portfolio focus)

Database

- MySQL, PostgreSQL (based on portfolio stack examples and standard usage)

Tools & DevOps

- Git, GitHub

- Laravel Queues & Jobs
- Linux Server Management
- Nginx / Apache

PROJECTS

University Final Project — Public Exam Hall Seat Management System

- Automated system for allocating exam seating plans for SSC, JSC, and PSC.
- Reduced manual errors and improved accuracy of seat assignments.
- Technologies used: PHP, MySQL, HTML, CSS, JavaScript

Link <https://youtu.be/XHVTELSfwJ4?si=AtwOO9Uzob45UB60>

Inventory Control System

- Built a stock management system with automated workflows.
- Features included warehouse location mapping, stock movement logs, and order tracking.
- Tech: Laravel, MySQL, REST API, Livewire

Link <https://eshragataalsafallc.com/login>

Modern E-Commerce Store

- Real-time ride-hailing solution with geo-location features.
- Driver & rider updates, trip history, and invoice automation.
- Tech: React Native, Laravel, Socket.io

Link <https://mustaqbalzamzam.com>

Advanced News Portal

- Scalable content publishing system with editorial workflows and SEO optimization.
- Category based content structure and alert system.
- Tech: Laravel, Vue.js, MySQL

Link <https://chhagalnaiya.com>

Smart Education Platform

- Digital learning ecosystem with live classes, assignments, and grading automation.
- Integrated payment system and WebRTC video.
- Tech: Laravel, React, MySQL

Link <https://fgc.gov.bd>

ORGANISATIONAL SKILLS

Workshop on Github at Daffodil International University:

As a member of the CPC (programming club), I regularly participated in the weekly sessions on programming languages led by senior members. In addition to these sessions, the CPC also occasionally arranges workshops on various

technologies and frameworks. On one occasion, I was privileged to serve as an instructor for a workshop focused on Github, which I successfully completed.

Link <https://cpc.daffodilvarsity.edu.bd/>

Workshop on Cyber Security Awareness in Bangladesh at DIU

Cyber Security Centre, DIU is a non-profitable organization which is focused on applied research in cyber security. Intending to retain cyber crimes.

Member of the Computer & Programming Club at Daffodil International University

DIU CPC is the most primitive and extensive club as well as the biggest club in Daffodil International University. We work together to explore every field of Computer Science.

Link www.cpc.daffodilvarsity.edu.bd

Member at Internet Society (ISOC) Bangladesh Chapter

Link www.internetsociety.org.bd

VOLUNTEERING

Volunteer for the ICT Carnival at Daffodil International University:

- Volunteered in the university's annual student carnival, supporting event organization and coordination activities.
- Coordinated and ensured active participation of classmates during the 2018 carnival.
- Acted as a communication link between students and relevant university departments.
- Contributed to organizing and designing the Computer Science department T-shirt.
- Assisted in managing the food sector, ensuring smooth operations during the event.

Blood Donation Volunteer (Amader Feni Blood Group | 2020 – Present)

- Regular blood donor and active volunteer in local blood donation initiatives
- Donated blood 11 times, potentially saving up to 11 lives
- Organized a campus blood donation drive with 150+ participants
- Volunteered in 5 community health awareness events

Volunteer & Community Organizer (Bhorbazar Initiative | 2019 – Present)

- Participated in community service initiatives focused on social welfare and local development
- Organized food and essential supply drives for underprivileged families
- Conducted health and hygiene awareness programs in local communities
- Supported educational activities for children from marginalized backgrounds

Environmental Awareness Campaign Coordinator (Green Earth Initiative | 2021 – Present)

- Led digital campaigns promoting environmental sustainability
- Managed social media outreach reaching 10,000+ people

- Organized 3 beach clean-up drives with over 200 volunteers
- Created and shared digital content on sustainable environmental practices

Member (Institution of Diploma Engineers, Bangladesh (IDEB), Feni | 2023 – Present)

- Led digital campaigns promoting environmental sustainability
- Managed social media outreach reaching 10,000+ people
- Organized 3 beach clean-up drives with over 200 volunteers
- Created and shared digital content on sustainable environmental practices

HONOURS AND AWARDS

4 MAY 2014

Achieved 1st position in Mobile Application Development training- – National Mobile Development Awareness & Capacity Building Program

COMMUNICATION AND INTERPERSONAL SKILLS

Confidence, Leadership, Problem solving, Supporting, Active Listening, Broad-minded

HOBBIES AND INTERESTS

Reading, Running, Cycling, Fishing, Gaming, Photography

RECOMMENDATIONS

Dr. Sheak Rashed Haider Noori Associate Professor and Associate Head

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Daffodil International University

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