



MOHD EFTAY KHYRUL ALAM

Date of birth: 24/12/2000 | **Place of birth:** Cumilla, Bangladesh | **Nationality:** Bangladeshi |

Gender: Male | **Phone number:** (+880) 1303006671 (Mobile) | **Email address:**

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ABOUT ME

Computer Science and Engineering graduate with practical experience in software development and IT support in corporate environments. Proficient in PHP, Laravel, and database driven applications, with hands-on experience in application maintenance, system support, troubleshooting, and user assistance. Strong understanding of software lifecycle, system operations, and collaborative team-based development. Capable of handling day to day IT operations, resolving technical issues, and supporting business oriented software solutions efficiently. Highly motivated, adaptable, and committed to delivering reliable IT and software support services to meet organizational goals.

WORK EXPERIENCE

JUNIOR SOFTWARE ENGINEER – ZENITHH BD – 01/10/2024 – Current – CUMILLA, BANGLADESH

- Developed and maintained business-focused software applications, including IT service and accounting support systems.
- Supported process automation and database operations to improve efficiency, data accuracy, and system reliability.
- Provided technical support, troubleshooting, and assisted in IT service integration across operational teams.
- Maintained technical documentation and prepared basic system reports for internal use.

JUNIOR SOFTWARE ENGINEER – EPOLLI TECHNOLOGIES – 01/10/2023 – 30/05/2024 – DHAKA, BANGLADESH

- Contributed to the development and maintenance of web-based applications using PHP and Laravel.
- Collaborated with senior developers to understand business requirements and support implementation and maintenance tasks.
- Assisted in debugging, issue resolution, and routine maintenance to ensure system stability.
- Followed coding standards, version control practices, and participated in team discussions to support development workflows.

SOFTWARE DEVELOPMENT TRAINEE – BANGLADESH ARMY INTERNATIONAL UNIVERSITY OF SCIENCE AND TECHNOLOGY – 01/12/2022 – 31/12/2023 – CUMILLA, BANGLADESH

- Assisted in developing and maintaining core modules of a management system.
- Supported secure data handling, authentication, and basic API functionalities.
- Worked under supervision on backend development and system integration tasks.
- Gained experience in collaborative, team-based software development environments.

EDUCATION AND TRAINING

04/2019 – 18/07/2023 Cumilla, Bangladesh

BACHELOR'S DEGREE IN COMPUTER SCIENCE AND ENGINEERING Bangladesh Army International University of Science and Technology

Website <https://baiust.ac.bd/> | **Final grade** 3.11 | **Number of credits** 162

01/07/2016 – 19/07/2018 Cumilla, Bangladesh

HIGHER SECONDARY CERTIFICATE Kalikapur Abdul Matin Khasru Govt. College

Final grade 4.67

Final grade 4.72

PUBLICATIONS

2024

A Joint Framework of GFP-GAN and Real-ESRGAN for Real-World Image Restoration

- Co-authored a machine learning-based framework for real-world image restoration.
- Conducted experimental evaluation and performance analysis.
- Focused on artifact reduction, color recovery, and detail preservation.

ISSN: 2278-3075 (Online)

Authors: Mohd Eftay Khyrul Alam | Journal Name: International Journal of Innovative Technology and Exploring Engineering (IJITEE) | Volume, Issue and Pages: Volume-13 Issue-2 | Publisher: Blue Eyes Intelligence Engineering and Sciences Publication (BEIESP)

PROJECTS

01/01/2024 – 31/05/2024

Workshop or Garage Management System

- Developed a dashboard for real-time inventory monitoring and status tracking.
- Implemented automated low-stock alerts and invoice generation to support daily operations.
- Maintained service records and coordinated mechanic assignments to ensure workflow efficiency.

Link <https://github.com/EFTAY/Workshop-or-Garage-Management-System>

01/12/2022 – 31/05/2023

Integrated University Management System

- Contributed to hostel and transport management modules within a centralized management system.
- Implemented secure authentication and role-based access control.
- Supported system-level data management to improve accuracy and reliability.

SKILLS

Programming: PHP | Frameworks: Laravel, Bootstrap | Databases: MySQL | Web Technologies: Backend Development, REST APIs | Software Engineering: Object-Oriented Programming, Debugging, System Design | Artificial Intelligence (Academic): Machine Learning, Deep Learning (basic) | Tools: Git, Microsoft Office

LANGUAGE SKILLS

Mother tongue(s): BENGALI

Other language(s):

	UNDERSTANDING		SPEAKING		WRITING
	Listening	Reading	Spoken production	Spoken interaction	
ENGLISH	B2	C1	B1	B2	B2
HINDI	B1	A1	B2	C1	A1

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

HOBBIES AND INTERESTS

Interests and Activities

- Outdoor sports including football, cricket, badminton, and swimming.
- Reading and exploring new places.