

S M Raisul Islam

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• Home: Daudkandi, Cumilla, Bangladesh, 3517 Cumilla (Bangladesh)

ABOUT ME

A dedicated and passionate educator with a strong background in Software Engineering and Information & Communication Technology (ICT). I hold a Bachelor's degree in Software Engineering from Zhengzhou University, China, and have extensive experience in teaching, academic coordination, and curriculum development. My goal is to inspire students to explore the world of technology through innovative and practical learning approaches. I am particularly interested in areas such as the Internet of Things (IoT), Artificial Intelligence (AI), and smart automation. With a commitment to continuous learning and excellence, I strive to combine academic knowledge with real-world applications to prepare for the challenges of the modern digital era.

WORK EXPERIENCE

Reaz Public School - Narayananj, Bangladesh

City: Narayananj | Country: Bangladesh | Website: https://www.epylliongroup.com/csr-education.php | Email address: epyllionrps@gmail.com | Name of unit or department: Information Technology - Business or sector: Education

Link https://www.facebook.com/officialepylliongroup/videos/562267152454549

Academic Coordinator & Senior Teacher

[02/09/2023 - Current]

Academic Coordinator (Reaz Public School)

- Plan and oversee academic programs to maintain quality teaching and learning standards.
- Guide teachers in lesson planning, evaluation methods, and student-centered instruction.
- Coordinate assessments, result analysis, and academic improvement initiatives.
- Facilitate communication between administration, teachers, and parents for student development.
- Organize workshops, training sessions, and academic events to enhance teaching quality.

Senior Teacher - ICT (Information & Communication Technology)

- Conduct practical ICT sessions involving hands-on **IoT**, **Arduino**, **and robotics projects** such as smart cars, automatic dustbins, and sensors.
- Supervise and mentor students in **creative tech-based learning and problem-solving** activities.
- Integrate technology into the classroom to promote **digital literacy and innovation** among students.

₩ Voyager English School & College – Gouripur, Bangladesh

City: Gouripur | Country: Bangladesh

Link https://www.facebook.com/share/18wCEsqdzs/?mibextid=wwXlfr

ICT & Math Instructor

[06/2021 - 08/2023]

Teach ICT and Mathematics to students in grades 8, 9, and 10.

Develop and deliver lesson plans incorporating **practical projects**, **hands-on experiments**, **and digital tools** to enhance student understanding.

Assess student performance and provide **feedback and support** for academic improvement. Integrate technology in the classroom to make learning **interactive and engaging**.

Ⅲ Edulife

Link https://youtube.com/@edulifee?si=oGEWwjh8UAn2hOLN

Chief Content Creator

[2020 - Current]

I run a YouTube channel named **Edulife**, dedicated to teaching **computer programming**, **data structures**, **and algorithms**. Through engaging and practical tutorials, I have reached over **18,000 students**, helping them strengthen their coding fundamentals and problem-solving skills. My goal is to make complex technical concepts simple and accessible for learners worldwide.

Ⅲ Employment & Entrepreneurship Department, ISU-ZZU

Vice Director

[2019 - 2020]

The International Student Union (ISU) at Zhengzhou University supports international students by providing em ployment and internship opportunities, while also advocating for student rights and interests. The department values dedicated, patient, and service-oriented individuals who are motivated by the fulfillment of helping others and contributing to a vibrant student community.

EDUCATION AND TRAINING

Bachelor of Engineering

Zhengzhou University [2018 – 2023]

City: Henan | Country: China | Website: https://english.zzu.edu.cn/ | Field(s) of study: Software Engineering |

Final grade: 3.03/4.00

Higher Secondary Certificate

Dr. Khandaker Mosharraf Hossain College [2015 – 2017]

City: Cumilla | Country: Bangladesh | Field(s) of study: General Science | Final grade: 4.42/5.00

Secondary School Certificate

Shahid Nagar M.A. Jalil High School [2010 - 2015]

City: Cumilla | Field(s) of study: General Science | Final grade: 4.44/5.00

NASA ACCP Program Educational Professional Development

NASA Astro Camp [2025 - Current]

Website: https://www.nasa.gov/stennis/stem-engagement-at-stennis/nasa-accp/ | Field(s) of study: STEM

Link: https://www.nasa.gov/wp-content/uploads/2025/05/accp-teacher-appreciation-2025.pdf?emrc=e96830

Facilitator - NASA ACCP Program

Reaz Public School, [2025–Present]

- Guided students in NASA-affiliated projects and STEM learning initiatives.
- Coordinated workshops, activities, and competitions aligned with NASA educational objectives.
- Developed student engagement strategies to enhance learning in space science and technology.

Certifications

• EDP Certificate - [NASA ACCP], [2025]

LANGUAGE SKILLS

Mother tongue(s): Bengali

Other language(s):

English

LISTENING C1 READING C2 WRITING B2

SPOKEN PRODUCTION C1 SPOKEN INTERACTION C1

Chinese

LISTENING A1 READING A1 WRITING A1

SPOKEN PRODUCTION A1 SPOKEN INTERACTION A1

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

SKILLS

Technical Skill

C,C++,C Programming / data structure / Python-Programming / algorithms / Embedded Systems: Arduino, NodeMCU, and other microcontrollers / Programming Languages: Python, C/C++, and Embedded C / Computer Networks and Computer Protocols / Computer architecture / Programming of Microcontrollers (Arduino, ESP8266) / Sensors & Actuators / Internet of Things / Azure IoT / Windows ,Linux / Basic Electronics

Soft Skill

MS Office(MS Word,MS Powerpoint,MS Excel,MS) / conduct public presentations / Team Building and Leadership / Ti me manangement / Problem Analysis & Problem Solving

HOBBIES AND INTERESTS

Travelling & Exploring Historical Places, Photography, Videography, Play Chess, Keeping Pet Birds, Make educational Contents

PROJECTS

Edulife Website At Edulife IT School, we believe learning should be interactive, engaging and purposeful. Whether students are building smart devices, exploring coding challenges, or expanding their problem-solving toolkit, our mission is to provide a vibrant learning environment where curiosity meets capability. Join us on the journey to create innovators, thinkers and responsible digital citizens.

Link: https://www.edulifeitschool.com/

IoT Lab BD Self-initiated project with two of my friends,

- Developing a platform offering end-to-end IoT solutions including **custom electronic circuit design**, **embedded IoT system design**, **electrical system design**, **and machine design** & **development**.
- Providing complementary services in **software development, mobile app development, graphic design**, and **solar panel design services**.
- Leading hands-on projects combining **hardware and software integration**, enabling practical IoT solutions for diverse applications.
- Currently in the early stages, building the platform and service portfolio, with a focus on **innovation**, **practical implementation**, **and customer-oriented solutions**.

Link: https://iotlabbd.com/