



AEYSHA SIDDIKA

B.SC IN CIVIL ENGINEERING

CONTACT

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- Matikata, Cantonment, Dhaka

EDUCATION

2019 - 2023

UITS. UNIVERSITY

- B.sc in Civil
- GPA: 3.61 out of 4.0

2013 - 2017

DHAKA POLYTECHNIC INSTITUTE

- Diploma in Civil
- GPA: 3.35 out of 4.0

RESEARCH

Work-Related MUSCULOSKELETAL
Disorders Among the manual Construction
Workers in Bangladesh.

PUBLICATIONS

1st International Conference on Recent
Innovation in Civil Engineering and
Architecture for Sustainable Development
(IICASD-2024)7~9 November 2024,
DUET, Gazipur, Bangladesh.

SKILLS

- AutoCAD
- Architectural Revit
- Arc GIS
- Photoshop,
- Graphics design
- MS Office

LANGUAGES

- English
- Bangla
- German A1 (Continuing)

PROFILE

Achieving a dynamic and challenging architectural design oriented where I could use my academic and interpersonal skills, creativity and all of my learning experiences in a view of utilizing and acquiring skills.

WORK EXPERIENCE

Dhaka Polytechnic Institute

2022 - PRESENT

Part Time Teacher (Civil)

- "A Part-Time Teacher (Civil) is an individual who teaches civil engineering courses on a part-time basis. In this role, they typically instruct students in various aspects of civil engineering, which can include subjects like structural engineering, transportation engineering, geotechnical engineering, environmental engineering, and more.

Small House Plan & Design

2017 - 2022

Sub-Assistant Engineer (CAD Oparetor)

- Project Support:** I assist in the planning, design, and implementation of engineering projects. This could involve tasks like conducting site visits, collecting data, and preparing project documentation.
- Design and Drafting:** Depending on specific field (civil, mechanical, electrical, etc.), might be involved in creating engineering drawings, schematics, or plans using computer-aided design (CAD) software.
- Cost Estimation and Budgeting:** Supporting in the preparation of project cost estimates and budgets is often part of the role. This includes analyzing project requirements, materials, and labor costs to develop accurate estimates.
- Problem Solving:** Engineering projects often encounter challenges and unforeseen issues. Role may involve troubleshooting problems, proposing solutions, and collaborating with the team to overcome obstacles.
- Documentation and Reporting:** Keeping detailed records of project activities, progress reports, and documentation is essential. I will likely be responsible for maintaining accurate records and providing regular updates to stakeholders.

REFERENCE

Mohiuddin Ahmed

Assistant Professor & Course
Coordinator B.Sc. in CE, University
of Information Technology and
Sciences (UITS)

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Mehedi Hasan

Assistant Project Engineer.
Construction Operations
Department .

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