



MD. ZAHED HOSSAIN

B.Sc. in Civil Engineering (KUET).

- +8801751744807
- zahedce91@gmail.com
- DOB: 05th July 1998
- House #5, Lane #34, Block-D, Mirpur-12, Pallabi, Dhaka-1216
- linkedin.com/in/zahedce91

TECHNICAL SKILLS

ETABS

● ● ● ● ●

Auto CAD (2D & 3D)

● ● ● ● ●

Revit Architecture

● ● ● ● ●

SketchUp

● ● ● ● ●

Microsoft Office

● ● ● ● ●

ArcGIS

● ● ● ● ●

Tekla Structure

● ● ● ● ●

PHP

● ● ● ● ●

Python

● ● ● ● ●

OBJECTIVE

Passionate in designed based work and a Civil engineer. Seeking to take the organization to a better quality. Quick learner and willing to take large volumes without compromising quality to prove myself as a professional engineer and a dedicated individual to serve the country.

ACADEMIC QUALIFICATION

FEB 2016 - APR 2022

KHULNA UNIVERSITY OF ENGINEERING & TECHNOLOGY | B.Sc. in Civil Engineering

Thesis Major: Water Resource Engineering. CGPA: **3.78** out of 4.00

APR 2014 - FEB 2016

GOVT. HAZI MOHAMMAD MOHSIN COLLEGE | Higher Secondary School Certificate (H.S.C.)

Science. GPA: **5.00** out of 5.00

2014

CHAKARIA KORAK BIDDYAPITH | Secondary School Certificate (S.S.C.)

Science. GPA: **5.00** out of 5.00

CERTIFICATIONS

GIS, MAPPING, AND SPATIAL ANALYSIS SPECIALIZATION

by University of Toronto on Coursera. Credential ID: AMB4JEMP5FWL

PYTHON FOR EVERYBODY SPECIALIZATION

by University of Michigan on Coursera. Credential ID: J5WU3SY5Y39H

EXCEL SKILLS FOR BUSINESS SPECIALIZATION

by Macquarie University on Coursera. Credential ID: V3HZWKGC8TEK

PROJECT MANAGEMENT & OTHER TOOLS FOR CAREER DEVELOPMENT SPECIALIZATION

by University of California, Irvine on Coursera. Credential ID: AGF7WYUKS4JW

SCHOLARSHIP & AWARDS

DEAN'S AWARD

Offered By Dean's Office, Khulna University of Engineering & Technology on Session 2017-2018.

TECHNICAL SCHOLARSHIP

Offered By Department of Civil Engineering, KUET on Session 2017-2018, 2018-2019 & 2019-2020.

BOARD SCHOLARSHIP

Offered By Chittagong Educational Board For **JSC & SSC**.

PRIMARY EDUCATION SCHOLARSHIP

Offered by Directorate of Primary Education, 2008.

INTERESTS

- CAD Designing
- Learning Programming Language
- Web Development

LANGUAGE PROFICIENCY

- Bengali (Mother Tongue)
- English (Fluent)

PERSONAL SKILLS

- Honest and Punctual.
- Fast Learner.
- Ability to work under pressure

PUBLICATION

Hossain, M.Z., Adhikary, S.K. (2022). Identifying Groundwater Recharge Potential Zones In Barind Tract Of Bangladesh Using Geospatial Technique. Proceedings of the 6th International Conference on Civil Engineering for Sustainable Development (ICCESD 2022), 10~12 February 2022, KUET, Khulna, Bangladesh

THESIS & PROJECTS

THESIS: Groundwater Recharge Potential Zoning.

PROJECT: Three Storied Building Design Located At Toitong, Pekua, Cox's Bazar.

PROJECT: Duplex Building Details Estimation Under Academic Program.

PROJECT: 14 Storied Tall Building Design Using ETABS Under Academic Program.

SEMINAR/WORKSHOP

BNBC-2020 WEBINAR | S. K. Ghosh Associates LLC

Webinar Offered as Part of Training and Capacity Building Initiative by Building Code Implementation and Enforcement Strategy Component of the Urban Resilience Project: RAJUK Part

Total Continuing Professional Development (CPD) earned: **27.5 Hours**

AutoCAD Workshop 2017

Organized by CADers. From March 27 2017 to April 19 2017.

EXTRA CURRICULAR ACTIVITIES

Civil Convivial 2.0 | **Organizer** | Held on March 03-March 25, 2019 at Dept. of CE, KUET

ROBOLUTION 2018 at MIST | Case Study on "A modern Solution for managing City's Waste"

BUILTECH FEST 2017 & 2018 – KUET | Case Study and CAD Contest

PLANNATION 2018 | Technical Writing

REFERENCES

Dr. Sajal Kumar Adhikary
Professor,
Department of Civil Engineering
Khulna University of Engineering &
Technology, Khulna-9203.
Email: sajal@ce.kuet.ac.bd
Cell: +8801685-830868

Dr. Ismail Saifullah
Professor,
Department of Civil Engineering
Khulna University of Engineering &
Technology, Khulna-9203.
Email: saifullah@ce.kuet.ac.bd
Cell: +8801716-789402

DECLARATION

I hereby declare that all the information stated above are correct and complete to the best of my knowledge.

Md. Zahed Hossain

Signature