Tushar Barua

Phone : +880 1878-277536 Email : <u>tusharbarua2000@gmail.com</u> LinkedIn :linkedin.com/in/tushar-barua-a7251a2a1

CAREER OBJECTIVES



I am particularly drawn to environments that encourage innovation and problem-solving, where I can actively contribute my project management and sustainable design to not only meet organizational goals but also exceed them. I am enthusiastic about the prospect of continuously expending my knowledge and skills, and making valuable contribution to your team's success.

WORK EXPERIENCE / INTERNSHIP

Company Name Designation	: Epic Properties Ltd. : Civil Engineering Intern	
Responsibilities	 Assisted project engineers in 4 ongoing projects at certain location. Conducted site visits and inspection, ensuring compliance with safety standards. Worked closely with senior engineer to gain insights into project management. Prepared weekly detailed reports based on regular observation 	
Duration	: 2 months	

EDUCATIONAL QUALIFICATION

Qualification	Institution	Major/Group	Passing year	Result
BSc in Civil Engineering (Bachelor of Science)	Port City International University, Chattogram	Environmental Engineering	2024	3.54
HSC (Higher Secondary Certificate)	CDA Public School And College, Chattogram	Science	2019	3.08
SSC (Secondary School Certificate)	Sanowara Islam Boys' High School, Chattogram	Science	2017	4.55

RESEARCH WORK

Title : " Assessment of Water Quality and Sediment Pollution Status of Halda River"

Duration : 4 Months

Findings : Conducted a comprehensive study on water quality and heavy metal contamination along the Halda River, providing valuable insights into environmental pollution and its impact on aquatic ecosystems

- i. Investigated various parameter of water quality including pH, dissolved oxygen levels and pollutant concentrations.
- ii. Analyzed sediment samples to assess the accumulation of heavy metals such as copper, lead, nickel, zinc and cadmium.

WORKSHOP PARTICIPATION

1) Seminar : " Strategic Connectivity : Past, Present and Future Connectivity of Bangladesh"

Organizer : Department Of Civil Engineering, Port City International University.

Description : Attended an insightful seminar organized by the Department of Civil Engineering at Port City International University, focusing on the strategic connectivity of Bangladesh. Explored the historical evolution and future prospect of transportation and infrastructure development in the region, gaining valuable knowledge on key factor shaping Bangladesh's connectivity landscape.

2) Seminar : " Fresh Graduate Engineer's Training Program 2024"

Organizer : Institution Of Engineers Bangladesh, Chattogram

Description : Attended an insightful seminar organized by the Institution of Engineers Bangladesh at IEB, Seminar room, focusing on "Public Procurement Rules and E-Tendering", "Industrial Hazard Risks and Safety", "Environment Pollution Control and Scope" and "Development of SME Financing in Bangladesh"

COMPUTER SHILL

- Microsoft Word, Microsoft Excel, Microsoft PowerPoint
- Internet surfing
- AutoCAD
- Google Drive, Google Cloud

PARSONAL SKILL

• Problem-solving, Teamwork, Time management, Leadership, Critical thinking

LANGUAGES PROFICIENCY

Language	Speaking	Reading	Writing	Listening
Bangla	Excellent	Excellent	Excellent	Excellent
English	Good	Excellent	Excellent	Excellent
Hindi	Excellent	Poor	Poor	Excellent

INTEREST

- Cycling, Traveling, Videography.
- Healthcare, Food, Technology.

PARSONAL INFORMATION

Father's Name	: Madal Barua
Phone	: +880 1554-327330
Mother's Name	: Rita Barua
Date of Birth	: 14/01/2000
NID	: 691 4497539
Marital Status	: Single
Nationality	: Bangladeshi
Religion	: Buddhist
Address	: Middle Barua Para, BFIDC Road, CNV, Chandgaon, Chattogram,
	Bangladesh

REFERENCE

<u>Reference 1</u>	<u>Reference 2</u>
MD. Jahedul Alam Chairmen Department Of Civil Engineering Port City International University Khulshi, Chattogram, Bangladesh Contact No.: +880 1823-553315	Dr. MD. Shahed Iqbal Hasan MBBS, Bcs (Health) FCPS(Medicine-Final Part) MD (Internal Medicine) CCT(Diabetics) Chattogram Medical College Hospital
Email: jahedm150@gmail.com	Contact No: +880 1846-934909

DECLARATION

I declare that all of my information is True and fair. None of the information is fake. If any of the information is fake, I will accept the punishment as per your organization's code

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Signature