Rhitwika Barman

rhitwika@gmail.com

<u>Present Address:</u> Flat No. 1A, Shivam Apartment Lankeswar, West Jalukbari, Guwahati, Assam - 781014 <u>Mobile No.</u> +919954154701 <u>Permanent Address:</u> 'Abhijnanam', Ward No. 3 Abhayapuri, Assam - 783384



Objective: A Civil Engineering Graduate from Assam Engineering College, I worked in the construction sector at the beginning of my career. After working there nearly for three years and achieving some hands-on experience on the corporate front, I joined the academic sector for two years, in Don Bosco College of Engineering and Technology. Then I did Master in Engineering (M.E.), also working as a private counselor. Presently, I am pursuing Ph.D. under Gauhati University, and serving as a Guest Faculty (Full time) in Assam Engineering College.

Educational Qualification:

Year	Degree	Institute	Board / University	Marks Scored (%)
2016	ME (Watershed Management & Flood Control)	Assam Engineering College, Guwahati	Gauhati University	First Class with Honours (86.2)
2009	BE (Civil)	Assam Engineering College, Guwahati	Gauhati University	First Class with Honours (80.4)
2004	XII	Sankardev Academy, Nalbari	Assam Higher Secondary Education Council	First Division (63.5)
2001	Х	M.N.C. Balika Vidyapith, Nalbari	Board of Secondary Education, Assam	First Division (81.3)

Computer Proficiency:

- Skilled in MS Office MS Word, MS Excel and MS PowerPoint
- Knowledge of AutoCAD 2004, STAAD-PRO, ETABS, SAP
- Aware of MIKE 21C

1)
I)

Organization:	GEOTECH & CIVIL ENGINEERING CONSULTANCY PVT. LTD, Guwahati
Designation:	TRAINEE ENGINEER
Duration:	7 Months (20 th June, 2009 to 20 th January, 2010)
Job Responsibilities:	Field Investigation and Supervising work

2)

Organization: Designation:	AAKRITI ARCHITECTS, Jamshedpur ASSISTANT ENGINEER	
Duration:	28 Months (22 nd January, 2010 to 30 th May, 2012)	
	Total Estimation of Building Projects	
	• Designing of Multi-storied RCC Buildings manually as	
Job Responsibilities:	well as using STAAD-PRO & ETABS	
	• Site visit for Supervising Construction activities	

Academic Job Experience:

1)

Institution:	DON BOSCO COLLEGE OF ENGINEERING AND TECHNOLOGY, Guwahati
Designation:	ASSISTANT PROFESSOR
Duration:	24 Months (16 th August, 2012 to 31 st July, 2014)
Job Responsibilities:	 Teaching diverse Civil Engineering subjects Conducting short term training courses Other developmental activities such as Research work and Mentoring

Institution:	ASSAM ENGINEERING COLLEGE, Guwahati
Designation:	GUEST FACULTY (Full time)
Duration:	24 Months (1 st August, 2016 to till date)
Job Responsibilities:	Teaching diverse Civil Engineering subjectsOther developmental activities

Publications:

• Barman, Rhitwika and Talukdar, Dr. Bipul (2016): "Stability Analysis of Geobag Revetment for Riverbank Protection", 1st International Conference on Civil Engineering for Sustainable Development- Opportunities and Challenges (CESDOC), 2016, pp. 133-134.

Personal Details:

Date of Birth	25 th October, 1985
Marital Status	Married
Nationality	Indian
Languages Known	Assamese, English, Hindi
Persona	Punctual, Honest, Sincere, Meticulous, and Energetic

Declaration:

- I, hereby, confirm that the above-mentioned information is true to the best of my knowledge and belief.
- I will be able to provide any necessary document supporting the above data.

Place: Guwahati

2)

(Rhitwika Barman)