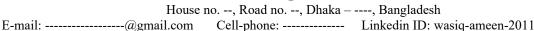


WASIO AMEEN







Professional Experience

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Structural Engineer March, 2018 – present

Breeze Architects & Planners, House 366 (level 5), Road 366, New DOHS, Dhaka-1206, Bangladesh Work done so far: Site Management, Plumbing and sanitation design to a 399-bed hospital

work done so fai. Site Management, I famoning and samuation design to a 377 bed nospital

Structural Engineer

March, 2017 - January 2018

MARC Architects and Engineers Ltd., House 366, Road 366, New DOHS, Dhaka-1206, Bangladesh Work done so far:

Over 10 completed designs of private, government and military buildings as

key member of design team and principal computer model simulator.

Site Engineer April, 2017 – August. 2017

Medway Consultancy Services (UK) Ltd., House 23, Road 121, Gulshan, Dhaka-1212, Bangladesh

Work done so far: Supervised construction work of industrial park in Gazipur according to the national

building code (BNBC), working in association with I. A. Khan (OBE, FICE).

Affiliations

Associate Member of Institute of Engineers, Bangladesh (IEB). Membership number: A-----

Research Experience

Undergraduate Research Work

January, 2016 – February, 2017

Bangladesh University of Engineering and Technology (BUET)

Computer simulation and study of real fire scenarios on steel structure using ANSYS software tools.

Thesis title: "Finite element analysis of fire – protection layers on rectangular hollow section" Research

Supervisor: Dr. Bashir Ahmed

Academic Credentials

Bachelor of Science in Civil Engineering

Bangladesh University of Engineering and Technology (BUET)

Major: Structural Engineering, Minor: Environmental Engineering

April, 2012 – February, 2017

GPA: 3.07/4.00

Standardized Test Scores

International English Language Testing System (IELTS) - 26th August, 2017

Overall	Listening	Reading	Writing	Speaking
8.5	9	9	7.5	7.5

Graduate Record Examination (GRE) - 22nd November, 2017

	, ,	•	
Total	Quantitative	Verbal	Analytical
316	161	155	4

Technical Skills

Engineering software: ETABS AutoCAD Tekla Tedds Revit

ANSYS SAP 2000 Solidworks

Image processing software: Adobe Photoshop Adobe Illustrator

Programming: Matlab C++

Video Editing software: Cyberlink PowerDirector

Animation software: Anime Studio Pro 10

Linguistic Proficiency

English (Fluent Working Proficiency)

Bangla (Native Language)

Extra-curricular activities, awards and achievements

- Health Camp Management in village at Mymensingh, Bangladesh. In association with Rotary Club International. (March, 2018)
- Teacher, Chemistry Department, at Science Coaching, a center for students from various schools. 2 years: 2014 2016.
- Compensatory Scholarship from Bangladesh University of Engineering and Technology (BUET),
 Dhaka.
- Poster presentation on "Earthquake Resistance for existing buildings" in 1st Bangladesh Civil Engineering Summit (2016)
- Designer in "Civil Fest 2012" organized by Civil Engineers Student Association (CESA), BUET.
- Honorary Award from BUET 88 club for HSC examination result.
- Member of BUET Civil 2011 Soccer team (Champion of 2016).
- Member of BUET Sher-E-Bangla hall 11 Soccer team (Runners up of 2013).

References

Dr. Bashir Ahmed (undergraduate thesis supervisor) Dr. M. Ashraf Ali

Professor, Department of Civil Engineering, Professor, Department of Civil Engineering,

BUET BUET

I. A. Khan (OBE, FICE) Abdullah Al-Mamun (P.Eng)

Managing Director, Managing Director,

Medway Consultancy Services (UK) Ltd.

MARC Architects and Engineers Ltd.





