

MD. RAHAT FERDOUS

House #23, Road #1, Kushumbag, Bashabo, Dhaka - 1214 · +8801747774978 Rahat.rafi204@gmail.com

CAREER OBJECTIVES

As a graduate, I pursue the opportunity to work in a challenging environment in order to develop a long-term career by using my technical knowledge and educational expertise and to represent the organization with outstanding accomplishments.

EDUCATION

2015 - 2020 BACHELOR OF SCIENCE, RAJSHAHI UNIVERSITY OF ENGINEERING & TECHNOLOGY Civil Engineering (CGPA 2.66 out of 4.00)

2012 - 2014 HIGHER SECONDARY CERTIFICATE, NATIONAL IDEAL COLLEGE, DHAKA Science (GPA 5.00 out of 5.00)

2010 - 2012 SECONDARY SCHOOL CERTIFICATE, FAIZUR RAHMAN IDEAL INSTITUTE, DHAKA Science (GPA 5.00 out of 5.00)

SKILLS, ACTIVITIES & INTERESTS

COMPUTER AND SOFTWARE SKILLS:

- STRUCTURAL ANALYSIS & DESIGN SOFTWARE: STAAD Pro
- GEOTECHNICAL ANALYSIS & DESIGN SOFTWARE: GEO5
- ✤ ARCHITECTURAL DESIGN SOFTWARE: AutoCAD
- PROGRAMMING: C
- MICROSOFT OFFICE: Microsoft Word, Microsoft PowerPoint, Microsoft Excel (Course completed from Ghoori Learning)

PERSONAL SKILLS:

- ➢ LEADERSHIP
- > TEAMWORK
- > ADAPTIBILITY
- > EXPEDITIOUS AND CRITICAL THINKING
- ➢ RESILIENCE
- ➢ LEARNING FAST
- ➢ MULTITASKING

LANGUAGE PROFICIENCY:

- BENGALI: NATIVE
- ENGLISH: FLUENT

ACTIVITIES: READING, CLUBBING, TRAVELLING **INTERESTS:** SPORTS, VIDEO GAMES, MUSIC

EXTRACURRICULAR ACTIVITIES

ASTRONOMY & SCIENCE SOCIETY of RUET (Executive Member)

- Organized workshops on behalf of the club
- Arranged science fair competition for school and college students of Rajshahi
- Held different camps during astronomical events such as Lunar Eclipse

SOMANUPATIK (Volunteer)

 Worked with the organization to provide the poverty stricken people with warm clothes in winter seasons at both urban and rural areas of Rajshahi

RUET CAREER FORUM (General Member)

- Organized career talk and higher study abroad events
- Arranged annual job fairs at RUET premises

RESEARCH WORKS

- "Experimental Investigations on Screw Fastened Different Ribbed Profiled Steel Sheet Under Simulated Uplift Load" – Published in International Conference on Planning, Architecture & Civil Engineering 2019, Paper ID: CE_121
- "An Investigation on Structural Strength and Behavior of Thin Steel Casing Circular Stub Columns" – Published in International Conference on Research & Innovation in Civil Engineering 2020, Paper ID: 167

ACADEMIC AWARDS

- General Board Scholarship in Higher Secondary Certificate Exam, 2014
- General Board Scholarship in Secondary School Certificate Exam, 2012

BIOGRAPHICAL DETAILS

| NAME | : | MD. RAHAT FERDOUS |
|----------------|---|-------------------|
| FATHER'S NAME | : | MD. ABUL KASHEM |
| MOTHER'S NAME | : | FERDOUSI AKTER |
| DATE of BIRTH | : | APRIL 20, 1996 |
| SEX | : | MALE |
| MARITAL STATUS | : | UNMARRIED |
| NATIONALITY | : | BANGLADESHI |
| RELIGION | : | ISLAM |

REFERENCES

Dr. S. M. Zahurul Islam Professor, Department of Civil Engineering, Rajshahi University of Engineering & Technology, RUET. Cell: +8801715048294 Email: <u>zahurul90@gmail.com</u>