

S I F A T U L I S L A M

An ambitious and hardworking individual, with a passionate interest in AI and machine learning(ML). I enjoy working on my own initiative or in a team. I am seeking to gain experiences and the necessary skills to excel in software development and research, and make an outstanding contribution in the field of technological innovation .

WORK EXPERIENCE

May 2015 - April 2016

[DURBAR Software](#)

Junior Software Developer

Project analysis and management

- Worked along multiple projects simultaneously
- Analysing new project and working in team

Client Engagement

- Developed good communications skills to communicate with clients
- Adapted to client criticism and appreciation

PROJECTS

Work for Durbar:

<http://durbar.co/>

Alumni Association BRAC University

- A Job and Event management Portal
- Small contribution in backend and bug fix
- <http://event.aabracu.net>

Health Ministry Attendance Management System

- Big project with database
- Handled critical challenges against deadlines
- <http://app.dghs.gov.bd/dghseams/attend/>

Work for Zerothtech:

<http://www.zerothtech.com/>

Onanno Travel

- Cross language communication
- <http://www.onannotravel.com/>

EDUCATION

- 1 Sep 2017 - 2019
Chungbuk National University, South Korea
Msc, Researching student
Department: Information and Communication
- 1 Sep 2013 - 27 April
Brac University, Bangladesh
Department: *Computer Science*
11th Semester, *CGPA: 3.40*
- 1 June 2011 - June 2012
Heritage School, Narayangonj-1400, Bangladesh
GCE, *A level*
- 1 June 2010 - Jan 2011
Heritage School, Narayangonj-1400, Bangladesh
GCE, *O level*

PUBLICATION

1. Md. Ashraful Alam, Md. Sifatul Islam, Mohd. Zishan Tareque, Mahfuze Subhani Protik, M. Rashidur Rahman Rafi, Md. Shahinur Alam, Nam Kim, "Viewing angle enhancement of a real-time integral imaging system using multi-directional projections and GPU parallel processing", Proceedings of SPIE Vol. 10126, 101260C (2017) SPIE Digital Library

RELEVANT SKILLS AND KNOWLEDGE

I have tried to develop a number of relevant skills to facilitate my transition into the professional world and deliver work to a high standard:

- Php and Codeigniter
- Python and Django (Basics)
- Java
- Mysql
- HTML5
- CSS3 and Bootstrap
- Js
- Wordpress(Basics)
- Software Documentation, and Git

OTHER EXPERIENCES

February 2011 - October 2012

Heritage School, Math and Science teacher

Critical thinking and Analysis

- Learned to manage people (students)
- Learned to be proactive
- Handled emergency conditions, examinations times are the crucial examples
- Faced variety of questions and issues from hundreds of students and their parents

Communication and Public Engagement

- Developed good communications skills, adapting approach to generate creativity and skills
- Learned through advices and suggestions given
- Adapted to public criticism and appreciation

October 2013 -2015

BRAC University Cyclist Club

Assistant Director, Event Management

March 2015 -March 2016

IT Director, BRAC University Adventure Club

<http://www.bracu.ac.bd/news/brac-university-adventure-club-election>

Open Source Contribution

- <http://stackoverflow.com/users/6840615/md-sifatul-islam>
- <https://github.com/Sifatul>

PERSONAL INTERESTS

- Debating and having fun with friends
- Fish keeping
- Reading books
- Playing table tennis
- Cycling and Trekking