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## SIFATUL ISLAM

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- AI or ML, and make an outstanding contribution in the field of artificial intelligence .

### WORK EXPERIENCE

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***May 2015 - April 2016***

*DURBAR Software*

*Junior Software Developer*

#### Project analysis and management

- Handled few important projects
- Met deadline and learned to overcome them
- Analysing new project and working in team

#### Client Engagement

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

### PROJECTS

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***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
- Critical challenges
- Met deadlines
- <http://app.dghs.gov.bd/dghseams/attend/>

### **Work for Zerothtech:**

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

## Onanno Travel

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

## **EDUCATION**

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|--------------------------|--|
| • 1 Sep 2013 -27 April   | Brac University, Bangladesh<br>Department: <i>Computer Science</i><br>11 <sup>th</sup> Semester, <i>CGPA: 3.40</i> |
| • 1 June 2011- June 2012 | Heritage School, Narayangonj-1400, Bangladesh<br>GCE, <i>A level</i>   |
| • 1 June 2010 - Jan 2011 | Heritage School, Narayangonj-1400, Bangladesh<br>GCE, <i>O level</i>   |

## RELEVANT SKILLS AND KNOWLEDGE

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

## PUBLICATION

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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

## OTHER EXPERIENCES

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### **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**

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

## PERSONAL INTERESTS

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

## REFERENCES

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### **Dr.Md.Ashraful Alam**

Assistant Professor, BRAC University

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### **Amit Kumar Dey**

Manager, GDG Dhaka

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