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

May 2015 - April 2016

DURBAR Software Junior Software Developer

<u>Project analysis and management</u>

- 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

Work for Durbar:

http://durbar.co/

<u>Alumni Association BRAC University</u>

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

<u>Health Ministry Attendance Management System</u>

- 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

| • l Sep 2013 -now | Brac University, Bangladesh |
|--------------------------|---|
| | Department: Computer Science |
| | 11 th Semester, CGPA: 3.37 |
| • l June 2011- June 2012 | Heritage School, Narayangonj-1400, Bangladesh |
| | GCE, A level |
| • l June 2010 - Jan 2011 | Heritage School, Narayangonj-1400, Bangladesh |
| | GCE, <i>O level</i> |

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

PUBLICATION

1. real-time integral imaging system using multi-directional projections and GPU parallel processing. Proc. SPIE 10126, Advances in Display Technologies VII, 101260C (February 16, 2017); doi:10.1117/12.2251360.

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

- 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

REFERENCES

Dr.Md.Ashraful Alam

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Amit Kumar Dey

Manager, GDG Dhaka

almighty000@gmail.com