Chungbuk National University, Cheongju • +82-010-7268-3236 • sifatul@osp.chungbuk.ac.kr

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

An ambitious and hardworking individual. I enjoy working on my own initiative and in a team too. 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

Projects analysis and development

- Understanding projects requirements,and explain to team members
- Develop the product from scratch by coding PSD - PHP using Codeigniter framework
- Site optimization by fixing MySQL and PHP error

Client Engagement

- Understanding clients criticism and appreciation
- Submitting final products and closing the contracts with clients

PROJECTS

Work for Durbar:

http://durbar.co/

Alumni Association BRAC University

- A Job and Event management Portal
- Give the site new look HTML - PHP(Codeigniter)
- Fix design, Mysql and PHP bugs and help the site to launch a week ahead due to urgency
- http://event.aabracu.net

Health Ministry Attendance Management System

- Attendance maintenance for all employees of Health Ministry
- Gave new polished front-end by coding new design PSD - HTML
- Optimized page rendering by using Ajax and simpler MySQL queries
- http://app.dghs.gov.bd/dghseams/attend/

Work for Zerothtech:

http://www.zerothtech.com/

Onanno Travel

- Italian travel agency website
- Designed, coded (HTML, CSS and PHP)
- English and Italian language support
- http://www.onannotravel.com/

EDUCATION

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l **Sep 2017 - 2019 Sep**	**Chungbuk National University**, South Korea
	Msc (Researching student), *Information and Communication Engineering*
l **Sep 2013 -27 April**	**BRAC University**, Bangladesh
	Bsc, *Computer Science*
	11th Semester*, CGPA: 3.40*
l **June 2011- June 2012**	**Heritage School**, Narayangonj-1400, Bangladesh
	GCE, *A level*
l **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, jQuery and Ajax
- Wordpress(Basics)
- Software Documentation, and Git

OTHER EXPERIENCES

FreeCodeCamp
- **Trying to be certified and learning more**
- *https://www.freecodecamp.org/sifatul*

Open Source Contribution
- **http://stackoverflow.com/users/6840615/md-sifatul-islam**
- *https://github.com/Sifatul*

March 2015 -March 2016
IT Director, BRAC University Adventure Club
http://www.bracu.ac.bd/news/brac-university-adventure-club-election

February 2011 - October 2012
Heritage School, Math and Science teacher

Critical thinking and public communication

- Evaluating students interest and making teaching plan
- Handled emergency conditions, like students nervous breakdown
- Facing parents' feedbacks and respond accordingly
- Learned to preach to large group of people at a time(students)

October 2013 -2015
BRAC University Cyclist Club
Assistant Director, Event Management

PERSONAL INTERESTS

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