



Sahidul Islam

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CAREER OBJECTIVES

"There is only one thing that makes a dream impossible to achieve, the fear of failure"- I always believe in this word and i love to deal with new challenges and experiences that emphasis on mankind.

WORK EXPERIENCE

SoftwarePeople | AdPeople Worldwide

October 2015

System Developer

Responsibility:

- => Back-End Programming with C#
- => Front-End Programming with AngularJs and javascript
- => Debugging, Finding and fixing support whenever new bug arises
- => Continuous Development using Git and Rally

Experience:

I have been working on **BrandShare**. A global tool and software platform that provides a seamless global workflow for all agency and client marketing activities.

Dell the most famous multinational computer technology is the most valuable client of this product more than 10+ years. Its a gigantic system consists of 128 module and more than 30 tools to support and runs on more than 5 environments.

Some Features In Which I was Involved:

- Xinet to Adobe Dam Migration Tool
- Tableau Report Generation Tool (Front End)

CloudlyIO

December 2014 — October 2015

Software Engineer

Responsibility:

- => Developing comprehensive database migration into Cloud. For example: Oracle to Amazon RDS
- => Programming with Python language
- => Worked on Amazon AWS such as Amazon EC2, S3, SQS, RDS, GLACIER, REDSHIFT
- => Worked with Distributed Version Control System like Git and ITS like JIRA
- => Development using Linux as Operating System

Experience:

I am assigned into partially developed project(<http://cloudly.io/#solution>) where i have to understand and analyze the source code, then i had implemented this following features by reading BOTO documentation

- => All AWS VPC support for launching instances in Virtual Private Cloud
- => Complete Data and Schema migration support in AWS REDSHIFT
- => Instant issue Support on complete Migration Workflow (Python END)
- => Pre and Post migration automated validation report generation
- => DDL and DML migration support
- => Data archiving support in AWS GLACIER
- => Bug Fixing Support in Migration Workflow
- => For any destination to postgresql schema and data migration bug fixing support
- => Support for multipart data file migration for Sql Server

TECHNICAL SKILLS

Programming Languages: Python, C#, PHP

Client Side Language : Angular JS, Javascript, JQuery, HTML, CSS

DBMS : MySQL, Oracle (PL/SQL), PostgreSQL, SQL Server

Cloud Platforms: AWS EC2, RDS, SQS, REDSHIFT, VPC

Web Framework : Django, ASP.NET

OS: Linux, Windows

Tools: Pycharm, Visual Studio, Git, Jira, Rally

Other: Object Oriented design pattern, Algorithm and Data Structures

PROFILE & CERTIFICATIONS

Developing ASP.NET MVC Web Applications

Developing Microsoft Azure and Web Services

Programming in HTML5 with JavaScript and CSS3

Certification link: <http://www.mycertprofile.com/Profile/5562777277>

LinkedIn: bd.linkedin.com/in/sahidulislam

StackOverflow: <http://stackoverflow.com/users/1865813/zahidul-islam-jamy>

EDUCATION

Bachelor of Science (B. Sc.) in Computer
Science and Engineering

March 2010 — September 2014

Khulna University of Engineering & Technology, Khulna, Bangladesh

H.S.C

2007 — 2009

Hazi Muhammad Mohsin College, Chittagong

ACADEMIC PROJECT

- **Title:** Automation Software
 - A Management Software that provides Automation and Synchronization of students information such as their personal information, meal tracking, admissions, enrollment, financial aid, billing etc. **Platform:** .NET
- **Title:** "Biborno Bangla Blog"
 - A bangla blog website. Developed in **PHP, MySQL**
- **Title:** General Diary(GD) Database Development System, (Bangladesh Police)
 - A database project developed in **Oracle**
- **Title:** Dirt Picking Robot
 - Based on **Assembly** Language that moves according to direction given and pick dirt and bring them into a given place

INDEPENDENT PROJECT

- Ping pong, Blackjack, Memory and Space shooter game
 - **Language:** Python
- Flying Bird
 - **Concept:** popular android game flappy bird
 - **Language:** Javascript, JQuery, HTML, CSS
 - **Code:** <https://github.com/jamy54/VodaiBird>
- Movie App
 - **Description:** This is a mobile application that tells all information of recent, popular and top movies. (Informations are fetched from OMDB and TMDB API)
 - **Language:** Javascript, JQuery, HTML, CSS
 - **Code:** <https://github.com/jamy54/MovieApp>
- System Cracker
 - **Description:** It appears as an executable game file. And on run time two parallel exe file runs on machine. One works as a simple game and other silently cracks user's system. As a result user suffer from unexpected shutdown and restart.
 - **Exe:** <https://www.dropbox.com/s/ngcwvm1endfcllo/Flash%20bomb.exe?dl=0>
 - **Platform:** .Net
- OpenGL Project
 - **Description:** A multiplayer table tennis game developed using OpenGL
 - **Source Code:** <https://www.dropbox.com/s/hygqy02080uoxqv/ttgame.rar?dl=0>
- Automation System
 - **Description:** This system keeps estimation of daily expenditure of a mess. And also calculates individual costs and shows monthly transaction history per category.
 - **Platform:** Python/Django

ACTIVITIES

- Web developer at GPIT CSE Festival KUET'2012 www.kuet.ac.bd/csefestival2012
- Volunteer at GPIT CSE Festival KUET'2012

REFERENCES

Dr. Kazi Md. Rokibul ALam
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Department of Computer Science and Engineering, (KUET)
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Department of Computer Science and Engineering, (KUET)
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