Tomas Roy
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LinkedIn: **https://www.linkedin.com/in/tomas-roy-950628109/**

Career Objective

I would like to build up my career in computer engineering profession that offer a challenging career & noble way of leading life .I am always seeking a challenging IT profession in a dynamic environment where innovation, education and commitment are there to achieve pre-set organizational goals.

Self-Motivation

I strongly believe that confidence is the key to success. I can do anything that can be done by someone. I have the confidence that I shall be able to do the job that I will have been employed to perform.

Professional Experience

Current profession:

1. Working as Sr. Software Engineer(Lead) from 4th April 2017 to current at b-cause Inc.,Mori Building 2,Hamamatsucho 2-1-3, Minato-ku,Tokyo 105-0013,Japan.

Previous professions:

1. Programmer Analyst from 15th March 2011 to 15th September 2013 at Computer Ease Ltd, 1/9 Block A, Lalamatia, Dhaka.

2. Software Engineer from 16th September 2013 to 15th November,2015 at Metatude Asia Ltd, House No: 28, Road No: 3, Sector: 5, Uttara.

3. Sr. Software Engineer from 16th November 2015 to 15th November 2016 at BG Interactive Ltd,Banani,Dhaka

Technical Skills

Development Language & Frameworks:		C#.NET,ASP.NET MVC 4/5,Java J2SE, Microsoft Silverlight,ASP.NET Web API 2.0,WCF Service
		HTML5,CSS3,JavaScript, JQuery,AngularJS,NodeJs
		Flex 4,Actionscript

	WPF,PRISM Framework
	BootStrap,Git,NPM
Web Servers:	Apache 2.0.x
	IIS
Database Servers :	MySQL ,Microsoft SqlServer 2005,2008,2012
	Vertica DB Analytics Server
Application Tools:	Microsoft® Office, Microsoft® Visio
	Macromedia Flash,Gimp,Netbean IDE, Visual
	Studio 2005, 2008,2010,2013
Mobile Technology:	Windows Mobile 5.0

Professional Development Applications

- ✓ **Hiwork ERP**

Project Description:

Manage all employee,staff,company,information,translation,interpretation and other business.System can generate quotation,order,invoice for definite customer.We have different price settings for every business.Company business is maintained centrally from every branch office all over the world.If any customer want to estimate their document which will be translated or interpreted or narrated he can do it throw our website.The data management is hanled by this ERP actually as we are developing a central API for the whole system.

Technology Used:

AngularJS,HTML,CSS
ASP.NET Web API 2.0
SQL Server 2012

- ✓ **Transpro Website**

Project Description:

This website is only used for translation system of any document.Any customer can register and any Translator can register here.Customer can upload there document and system can estimate the price and time,regarding that price and time system will assign a translator.After that the process end of with a invoice.The customer pay using Paypal.

Technology Used:

Front End:AngularJS,HTML,CSS
BackEnd: ASP.NET Web API 2.0
SQL Server 2012

✓ **GBS Hotel Management System**

Project Description:

Manage all hotel property information payment policies,bed policies,financial information,promotional information,Facilities,Room policies etc.

Web Address: www.gbsextranet.com

Technology: ASP.NET MVC and SQL Server 2012

✓ **GBS Hotel Booking Website**

Project Description:

This is the hotel booking website all over the world.Customers can search and book any hotel from the site.They can pay by their card virtualy and physically as well.All geographic location of the hotel in various region in various countries also shows here.They can pay in their currencies.All facilities and policies of the selected hotel can be viewed here.Customers can rate it after staying there.

✓ **ITsat(Information Technology Satisfaction) Action a Survey based Web Application**

Project Description:

This application is developed for checking the evaluation of survey by any organization. Survey is taken based on satisfaction of using IT products which are in use at different customer. Firstly an invitation is sent through Email whether he/she will take part in answering survey questions or not. Our application is the last step of this survey process. We show the final output in a Graphical Internet Application. We can see the Evaluation through a World Map View and a Listview.There is another view of Sentiment analysis which analyzes the comments in respect of every questions. Basically various topics are processed here for analyzing sentiments.

Survey is divided by two categories, one is General Survey and another is Trigger Survey. Both of them have different service areas. Every service area has a collection of questions with their scores. A color combination is represented with respect of their score. A threshold value can be set dynamically for scores and color representation. We can see a full scorecard for whole survey and also an evaluation window by selecting various service area. There is a summary view of evaluation and scorecard also which is popped up by clicking a definite country or a definite attribute from a Listview.There is an important aspect of this application i missed is whole application is manage by a left menu panel which has a Dataset switch panel , a filter panel,scorebox panel and Settings panel. A authentication window is shown for the first time then a Dataset window for loading. A dataset can be created by a user which has access of it.After loading that dataset we can see the expected application.

Tools and Technology:

Database: SQL server 2008.

Language & Technology: ASP.NET Web API, HTML5, AngularJS, CSS3, NodeJs,Bootstrap,JQuery,EntityFramework

- ✓ **Company Intranet for Remington Corporation, Canada**

  Project Description:

  This system is responsible for tracking all recent information like transactional, accidental, company employee status, Business status of Remington Corporation. All type of business related information is updated at day end as well as stored to retrieve.

  Tools and Technology:

  ASP.Net with C# as server side language,SQL server 2008.

- ✓ **Distributor management system for Transcom Beverage System, Bangladesh.**

  Project Description:

  It's a sales tracking system at various distributor end. The head office allocate some goods to sale which is requested by distributor via web or mobile.Distrbutor then distribute it various zone with specified Sales representative. They collect order by a PDA application from outlets to sale. After all data send to the web via mobile or web that is ordered. Then distributor maintains all those information with basic operation, transactional operation and view report at day end. This system is accomplished for these Businesses.

  Tools and Technology:

  C#.NET with SQL Server 2008.

- ✓ **DMS for Abul khayer Group, Bangladesh.**

  Project Description:

  It's a sales tracking system at various distributor end. The head office allocate some goods to sale which is requested by distributor via web or mobile. Distrbutor then distribute it various zone with specified Sales representative. They collect order by a PDA application from outlets to sale. After all data send to the web via mobile or web that is ordered. Then distributor maintains all those information with basic operation, transactional operation and view report at day end. This system is accomplished for these Businesses.

  Tools and Technology:

  C#.NET with SQL Server 2008.

- ✓ **Commission System for ROBI (An axiata company).**

  Project Description:

  This system is developed for tracking commission data by selling package taken by Robi.Such goods are SIM,Modem.The basic business is to calculate commission from goods sold by Robi.There are various level to get commission for a SIM.All sales basic information, transactional information and over all report is maintained by this system.

  Tools and Technology:

  C#.NET with SQL Server 2008.

✓ **Sales Tracking System(STS) for Citycell**

Project Description:

This application is developed for tracking sales information from citycell logpoint to all Region, Area, and Territory up to Retailer. This system is maintained by administrator and also by different user at different stage. Only a definite user access his transaction with his username and password. Only central user can access everything of sales information stored by system.

Tools and Technology:

Microsoft Silverlight with C# as server side technology,SQL server 2008.

✓ **Sales System(SS) for Confidence Steel Ltd**

Project Description:

This application is developed for order capturing from customer.Invoice the order from definite warehouse and makes this invoice to challan.

Tools and Technology:

Microsoft Silverlight with C# as server side technology,SQL server 2008.

✓ **Sales System(SS) for Shahcement Ltd**

Project Description:

This application is developed for order capturing from customer.Invoice the order from definite warehouse and makes this invoice to challan.

Tools and Technology:

Microsoft Silverlight with C# as server side technology,SQL server 2008.

Academic Software Projects

- Automated Tabulation system for CSE, J.U

  Here, All C.S.E students personal information, tutorial information, hall information, exam information is managed. This was a group project. I have done tutorial exam management as a group member.

  Rules and Responsibility: Design, Development.
  Tools and Technology: Java (J2SE).I use Netbean IDE and MySql as Database server.

- J.U CSE alumni

  It can maintain a network with sharing their profile, comments, and images.

  Rules and Responsibility: Design, Development.
  Tools and Technology: ASP.NET with C# and Sql Server 2005.ADO.NET is used also here. I use Visual Studio 2008 IDE with .NET Framework and SQL Server 2005

- Student Information Management System

    It can store all academic information, result history and registration record for all academic process.

    Rules and Responsibility: Design, Development.
    Tools and Technology: Java (J2SE).I use NetBean IDE and MySQL as database server.

- Design and development of Admission test seat planning J.U

    It can manage all university resource information, applicants' information and finally generate a seat plan which is distributed among each room in every building with a roll range according to the room capacity.

    Rules and Responsibility: Design, Development.
    Tools and Technology: C#.NET with SqlServer 2005.ADO.NET is used for database programming. I use Visual Studio 2008 IDE with .NET Framework and SQL Server 2005

Final Year Thesis

Name:
    Simulation and design Computerized admission test seat planning**.**
Responsibilities:
    It can manage all university resource information, applicants' information who are interested to admit into university and finally generate a seat plan which is distributed among each room in every building with a roll range according to the room capacity.

Technology used:
    Here, Visual Studio 2008 IDE and C#.NET as a programming language in which SQL Server Express database server are used

Scholastic Details

4 year B.Sc. in Computer Science and Engineering

C.G.P.A Obtained	: 3.52(out of 4.00)
Institution	: Jahangirnagar University Savar,Dhaka-1342
Year of passing	: 2010

H.S.C. (Higher Secondary Certificate)

Result in C.G.P.A	:A (4.80)

Institution	: Bajua S.N College,Khulna
Board	:Jessore
Year of passing	: 2005

S.S.C. (Secondary School Certificate)

Result in C.G.P.A	: A (4.63)
Institution	: Kailash Gonj High School, Khulna
Board	: Jessore
Year of passing	:2003

Personal Information

Name	: Tomas Roy
Father's Name	: Lilamrita Roy
Mother	: Uma Rani Roy
Present Address	:Anandapur ,Savar,Dhaka-1342
Permanent address	: Vill. –Kailash Gonj, P.O. –Kailash Gonj Upazilla -Dacope, Dist. –Khulna.
Date of Birth	: 27th July,1987
Nationality	: Bangladeshi (By birth)
Religion	: Hindu
Sex	: Male
Marital Status	: Married
Blood Group	:B+
Cell no	:01912506828
E-mail	:tomas.cse.ju@gmail.com/tomas_cse_15@yahoo.com

Language Proficiency

Excellent communication skill on both BANGLA and ENGLISH.

Skill & Capability

- ➢ Communicative, self-motivated, industrious and punctual
- ➢ Able to work in group and individual working environment
- ➢ Adoptive to new technology and quick learner
- ➢ Leadership skills

Interest & Hobby

- A regular visitor at workshops, seminars and conferences
- A regular viewer of News, Movie
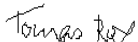- Reading storybooks and listening to music

Referred By

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Signature

Date: 26th August,2017

Tomas Roy
(Tomas Roy)