# **Mehtanin Kabir Rashikh**

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Github: https://github.com/mehtanin

#### **OBJECTIVE**

I would like to move one step forward to continue learning and serving according to my logical proficiency and coding ability through challenges in growth-oriented IT world and achieve a world class efficiency in the Information Technology field.

## **PRIMARY TECH STACK**

ASP.NET, Angular, PHP, Android, SQL, Oracle, OLAP Cube.

#### **EDUCATION**

# **Chittagong University of Engineering & Technology**

B.Sc. in Computer Science & Engineering

CGPA: 3.31 (Scale: 4.00)

University Admission Examination Preparatory Break

university Admission Examination Preparatory Break

Dhaka City College H.S.C. in Science

CGPA: 5.00 (Scale: 5.00)

Monipur High School

S.S.C. in Science CGPA: 5.00 (Scale: 5.00)

#### **PROFESSIONAL EXPERIENCE**

# IQVIA (IMS Health, Dhaka)

Senior Software Engineer

Applications Development Specialist 2, Custom Application Development

Job Responsibility: ASP.NET and Angular Developer

- Creating dashboards, IRP and BI Tools by using ASP.NET MVC Framework & Angular with OLAP Cube and MS SQL as data source
- Fixing bugs, implementing change request of clients and enhancements of existing projects
- Designing data warehouse and develop Cube in OLAP server
- Creating BI reports using MicroStrategy
- Creating Android application of BI reports
- Received various in house training sessions on different technologies and tools from time to time on a regular basis

# IQVIA (IMS Health, Dhaka)

October 2015 - April 2018

Software Engineer

ASP.NET and Angular Developer, Custom Application Development

## IQVIA (IMS Health, Dhaka)

February 2014 - September 2015

Associate Software Engineer

ASP.NET and Angular Developer, Custom Application Development

# **Smart IT Engineering LTD.**

2012

Internship (Duration: 2 weeks)

Working on a Football Club Website Development using Drupal Framework & monitoring issue tracking & code versioning activities throughout the development work.

# **UNDERGRADUATE PROJECT**

Sequence Editor Application Development for Gene Analysis.

2013

#### Developer

Designed and developed the application of Bioinformatics for desktop and web by **Bio Java** Open Source Library which is connected with a database and can align multiple Gene sequences and find necessary characteristics that are showed by output in 3D charts and graphical view.



March 2009 - September 2013

October 2008 - December 2008

July 2007 - September 2008

June 2006

May 2018 - Present

#### **PUBLICATION**

## A Sequence Alignment Algorithm and Tools for Molecular Replacement,

2013

NCICIT 2013: 1st National Conference on Intelligent Computing and Information Technology, November 21, CUET, Chittagong-4349, Bangladesh

## **PROGRAMMING SKILLS**

I had solved 270+ problems on UVA Online Judge, 70+ problems on Light OJ and a few in POJ. My best rating in Codeforces Beta 1413. I had represented my university as a programmer of **Team Opprokritistho** and later **Team Antique Knob** and had served my university in national and local programming contests which were hosted by different universities of all over Bangladesh.

Participated as a contestant in many National programming contests(Programming Language: C/C++)  HSTU Inter University Programming Contest 2010, got 35 <sup>th</sup> position.  DIU Inter University Programming Contest 2010, honorable mention.  EWU Inter University Programming Contest 2011, honorable mention.  CUET Inter University Programming Contest 2011, got the 3 <sup>rd</sup> position.  DU National Collegiate Programming Contest 2011, got the 24 <sup>th</sup> position.  DU National Collegiate Programming Contest 2011, got the 6 <sup>th</sup> position.  CU Inter University Programming Contest 2011, got the 4 <sup>th</sup> position.  CU Inter University Programming Contest 2012, got the 4 <sup>th</sup> position.  Participated as a contestant in many CUET programming contests (Programming language: C/C++)  Intra CUET Programming Contest at CUET, Chittagong, got the 3 <sup>rd</sup> position.  Professional achievements  Best Promising Developer, 2014, App Dev Team, QuintilesIMS, Dhaka  Global Delivery Center: Client Delight - Team Award, QuintilesIMS, Dhaka		
DIU Inter University Programming Contest 2010, honorable mention.  EWU Inter University Programming Contest 2011, honorable mention.  CUET Inter University Programming Contest 2011, got the 3 <sup>rd</sup> position.  DU National Collegiate Programming Contest 2011, got the 24 <sup>th</sup> position.  BGC Trust Inter University Programming Contest 2011, got the 6 <sup>th</sup> position.  CU Inter University Programming Contest 2011, got the 1 <sup>st</sup> position.  CUET Inter University Programming Contest 2012, got the 4 <sup>th</sup> position.  Participated as a contestant in many CUET programming contests (Programming language: C/C++)  Intra CUET Programming Contest at CUET, Chittagong, got the 3 <sup>rd</sup> position.  Professional achievements  Best Promising Developer, 2014, App Dev Team, QuintilesIMS, Dhaka	Year	Participated as a contestant in many National programming contests(Programming Language: C/C++)
EWU Inter University Programming Contest 2011, honorable mention.  CUET Inter University Programming Contest 2011, got the 3 <sup>rd</sup> position.  DU National Collegiate Programming Contest 2011, got the 24 <sup>th</sup> position.  BGC Trust Inter University Programming Contest 2011, got the 6 <sup>th</sup> position.  CU Inter University Programming Contest 2011, got the 1 <sup>st</sup> position.  CUET Inter University Programming Contest 2012, got the 4 <sup>th</sup> position.  Participated as a contestant in many CUET programming contests (Programming language: C/C++)  Intra CUET Programming Contest at CUET, Chittagong, got the 3 <sup>rd</sup> position.  Professional achievements  Best Promising Developer, 2014, App Dev Team, QuintilesIMS, Dhaka	2010	HSTU Inter University Programming Contest 2010, got <b>35<sup>th</sup> position</b> .
CUET Inter University Programming Contest 2011, got the 3 <sup>rd</sup> position.  DU National Collegiate Programming Contest 2011, got the 24 <sup>th</sup> position.  BGC Trust Inter University Programming Contest 2011, got the 6 <sup>th</sup> position.  CU Inter University Programming Contest 2011, got the 1 <sup>st</sup> position.  CUET Inter University Programming Contest 2012, got the 4 <sup>th</sup> position.  Participated as a contestant in many CUET programming contests (Programming language: C/C++)  Intra CUET Programming Contest at CUET, Chittagong, got the 3 <sup>rd</sup> position.  Professional achievements  Best Promising Developer, 2014, App Dev Team, QuintilesIMS, Dhaka	2010	DIU Inter University Programming Contest 2010, honorable mention.
DU National Collegiate Programming Contest 2011, got the 24 <sup>th</sup> position.  BGC Trust Inter University Programming Contest 2011, got the 6 <sup>th</sup> position.  CU Inter University Programming Contest 2011, got the 1 <sup>st</sup> position.  CUET Inter University Programming Contest 2012, got the 4 <sup>th</sup> position.  Participated as a contestant in many CUET programming contests (Programming language: C/C++)  Intra CUET Programming Contest at CUET, Chittagong, got the 3 <sup>rd</sup> position.  Intra CUET Programming Contest at CUET, Chittagong, got the 1 <sup>st</sup> position.  Professional achievements  Best Promising Developer, 2014, App Dev Team, QuintilesIMS, Dhaka	2011	EWU Inter University Programming Contest 2011, honorable mention.
2011 BGC Trust Inter University Programming Contest 2011, got the 6 <sup>th</sup> position.  2011 CU Inter University Programming Contest 2011, got the 1 <sup>st</sup> position.  2012 CUET Inter University Programming Contest 2012, got the 4 <sup>th</sup> position.  Participated as a contestant in many CUET programming contests (Programming language: C/C++)  2010 Intra CUET Programming Contest at CUET, Chittagong, got the 3 <sup>rd</sup> position.  2010 Intra CUET Programming Contest at CUET, Chittagong, got the 1 <sup>st</sup> position.  Professional achievements  2014 Best Promising Developer, 2014, App Dev Team, QuintilesIMS, Dhaka	2011	CUET Inter University Programming Contest 2011, got the <b>3<sup>rd</sup> position</b> .
CU Inter University Programming Contest 2011, got the 1st position.  CUET Inter University Programming Contest 2012, got the 4th position.  Participated as a contestant in many CUET programming contests (Programming language: C/C++)  Intra CUET Programming Contest at CUET, Chittagong, got the 3rd position.  Intra CUET Programming Contest at CUET, Chittagong, got the 1st position.  Professional achievements  Best Promising Developer, 2014, App Dev Team, QuintilesIMS, Dhaka	2011	DU National Collegiate Programming Contest 2011, got the <b>24</b> <sup>th</sup> <b>position</b> .
2012 CUET Inter University Programming Contest 2012, got the <b>4</b> <sup>th</sup> <b>position</b> .  Participated as a contestant in many CUET programming contests (Programming language: C/C++)  2010 Intra CUET Programming Contest at CUET, Chittagong, got the <b>3</b> <sup>rd</sup> <b>position</b> .  2010 Intra CUET Programming Contest at CUET, Chittagong, got the <b>1</b> <sup>st</sup> <b>position</b> .  Professional achievements  2014 <b>Best Promising Developer, 2014, App Dev Team, QuintilesIMS, Dhaka</b>	2011	BGC Trust Inter University Programming Contest 2011, got the <b>6</b> <sup>th</sup> <b>position</b> .
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2010 Intra CUET Programming Contest at CUET, Chittagong, got the 3 <sup>rd</sup> position.  2010 Intra CUET Programming Contest at CUET, Chittagong, got the 1 <sup>st</sup> position.  Professional achievements  2014 Best Promising Developer, 2014, App Dev Team, QuintilesIMS, Dhaka	2012	CUET Inter University Programming Contest 2012, got the <b>4</b> <sup>th</sup> <b>position</b> .
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Professional achievements  2014 Best Promising Developer, 2014, App Dev Team, QuintilesIMS, Dhaka	2010	Intra CUET Programming Contest at CUET, Chittagong, got the <b>3</b> <sup>rd</sup> <b>position</b> .
Best Promising Developer, 2014, App Dev Team, QuintilesIMS, Dhaka	2010	Intra CUET Programming Contest at CUET, Chittagong, got the <b>1</b> st <b>position</b> .
		Professional achievements
2017 Global Delivery Center: Client Delight - Team Award, QuintilesIMS, Dhaka	2014	Best Promising Developer, 2014, App Dev Team, QuintilesIMS, Dhaka
	2017	Global Delivery Center: Client Delight - Team Award, QuintilesIMS, Dhaka

# **TECHNICAL SKILLS**

Programming Language: C#, Java, JavaScript, PHP, Python, C++, C

Database: SQL, Oracle

Operating System: Windows 7, 8.1, 10, Linux - Ubuntu

Code Versioning: Git, SVN

IDE: Visual Studio 2008, 2010, 2012, 2013, 2015, 2017, Eclipse, NetBeans, Android Studio, VS Code

Library: Angular, jQuery, Fusion Chart, D3, JQGrid, Datatable, Aspose (Export), LESS (CSS)

Others: HTML, CSS, XML, JSON, XSLT, Apache

Design Pattern: MVC

#### REFERENCE

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