

Last Updated : **January 2, 2017****BARNALI BISWAS**

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**Career Objective:**

Looking for a job where there is an opportunity to apply knowledge to practice a professional career in a Reputed International Organization where quality performance and creativity is recognized and rewarded.

Academic Qualification:

Exam Title	Concentration/Major	Institute	Result	Pas.Year
Bachelor of Science	Computer Science & Engineering	Rajshahi University of Engineering and Technology	CGPA:3.14 out of 4	2014
HSC	Science	Shahid Smrittee College	CGPA:4.7 out of 5	2008
SSC	Science	Sashikar High School	CGPA:4.44 out of 5	2006

Career and Application Information:

Looking For	: Entry Level Job
Available For	: Full Time
Expected Salary	: Tk. 20,000
Preferred Job Category	: Bank/Non-Bank Fin. Institution, IT/Telecommunication
Preferred District	: Anywhere in Bangladesh.
Preferred Organization Types	: Banks, Telecommunication, University, Software Company, IT Enabled Service, Computer Hardware/Network Companies, Engineering Firms, Automobile

Specialization:

Fields of Specialization	Description
<ul style="list-style-type: none"> Computer Engineering Network Engineering Programmer/ Software Engineer Telecommunication 	<p>TECHNICAL SKILLS:</p> <p>â Programming Languages: C/C++, Visual C++, C#, ASP, Java, 80x86 Assembly Language, Prolog.</p> <p>â Scripting Language: Javascript.</p> <p>â Operating Systems: Microsoft Windows XP, Microsoft Windows 7, Microsoft Windows 8, Ubuntu 10.04 LTS.</p> <p>â Tools and Environments: Microsoft Visual Studio, NetBeans IDE, Textpad, JCreator, Codeblocks, Matlab.</p> <p>â Web Programming: HTML, PHP, CSS.</p> <p>â Database: ORACLE, SQL, My_Sql, Pl/Sql.</p> <p>â Programming Skills: Link list, Recursion, Back tracking, Basic traversal Algorithms, Graph theory, Dynamic programming, Greedy Algorithm, Heuristics algorithms, Meta-Heuristics genetic algorithm, Computational Geometry, Numerical Analysis, Number theory, Concrete mathematics, Multithreading programming (Windows thread, Java thread), Database, Networking, Assembly Language Programming.</p> <p>UNDERGRADUATE PROJECTS</p> <p>[1] Currency Conversion Software Design a software which converts a given amount of currency from one type to another. â Language: Java â Tools: Textpad, Cross-platform</p> <p>[2] Class Test Routine Management Develop a web application to manage an institutes class test routine. â Language: PHP, HTML, CSS â Tools: NetBeans IDE, Cross-platform</p> <p>[3] Chatting Software Design a software which can communicate with several computers those are connected with Local Area Network (both online and offline). â Language: Java â Tools: NetBeans IDE, Cross-platform</p> <p>THESIS Title: A comparative study of the K-means, PCA based K-means & Bisecting K-means algorithm for Document Clustering. Description: Classifies a large number of documents (8,293) of higher dimensions (18,933). Separately by using three algorithms these documents are clustered. A comparative study of these three algorithms is also included in this thesis. â Language: C â Platform: Matlab</p>

Language Proficiency:

Language	Reading	Writing	Speaking
Bengali	High	High	High
English	High	High	High

Personal Details :

Father"s Name : Bijoy Krishna Biswas
 Mother"s Name : Jurani Biswas
 Date of Birth : January 4, 1991
 Gender : Female
 Marital Status : Unmarried
 Nationality : Bangladeshi
 Current Location : Dhaka

Reference (s):

	<u>Reference: 01</u>	<u>Reference: 02</u>
Name	: Md. Arafat Hossain	Ashis Talukder
Organization	: Rajshahi University of Engineering & Technology	University of Dhaka
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