Anindya Biswas

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Personal Information

Place and Date of Birth:	Khulna, Bangladesh	20 October 1997
Address:	263/2 Ka, sher-e-bangla road, khulna sadar-9100, khulna
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Work Experience

Current July 2019	System Analyst and Software developer *KB Group BD* Developing and maintaining ticketing solution for E-commerce website. Provide functionalities according to client's request. Already done projects with queue-it, Recite-me, Paypal integration, rebrand, SOLT payment gateway with SOAP protocol and many more. check here

Education

2015-2019	Bachelor of Science in Computer Science and Engineering **Bangladesh University of Science and Technology**, Dhaka Thesis: "Building A Knowledge Graph Using Twitter Data" Advisor: Prof. Dr. Muhammad Masroor Ali
2012-2014	Higher Secondary Certificate in Science **Govt. M. M. City College**, Khulna
2010-2012	Secondary School Certificate in Science **Khulna Zilla School**, Khulna

Technical Skills

Programming Language:	C/C++, Java, Assembly, Python
Web development:	html, css, JavaScript, VBscript, jQuery, Ajax, PHP
Database:	MySQL, MSSQL, FireBase
Simulator:	Cisco packet Tracer, NACHOS, Proteus, PSpice, AutoCAD
Embedded Systems:	Arduino, Raspberry Pi
Problem Solving :	300+ Problems solved in online judge leetcode , codeforces

Scholarships and Certificates

2019	Fundamental IT Engineer (FE) Exam Half Passers' (Afternoon Exam)
2015	BUET Admission test Scholarship
2014	Ranked 4th position in 6th National Chemistry Olympiad under Senior category
2014	General Board scholarship in H.S.C in Jessore Board
2012	Talent pool Board scholarship in S.S.C in Jessore Board

UNDERGRADUATE THESIS

Title	**Building A Semantic Knowledge Graph Using Twitter Data**
Description	In this thesis we Creating a Knowledge Graph using Twitter microdata. A Knowledge Graph is a representation of human knowledge in the form of a graph. Just like any graph, it has nodes (entities), attributes and edges (relations). In our KGs entity-relationship edge is assumed as RDF triples like rdf: Subject, rdf: Predicate, rdf: Object. A starting with GATE Developer 8.4.1 for analyzing live tweets from twitter many processing resources such as ANNIE, Transducer allowed us identifying Token of different kinds. By codding grammar rule using JAPE in GATE noun, pronoun were identified which will be used as Node in KGs. For the seek of better semantic analysis and improved relationship between closer entity, development of a process Word Hashing has been done.

REFERENCE

Dr. Muhammad Masroor Ali
Professor
Department of Computer Science and Engineering
Bangladesh University of Engineering and Technology
Dhaka-1205, Bangladesh.
mmasroorali@cse.buet.ac.bd

LANGUAGES

BANGLA:	Mother tongue
ENGLISH:	Fluent

INTERESTS AND ACTIVITIES

Travelling, Cycling, Chess, Problem Solving, Reading book, Gaming