

Anindya BISWAS

PERSONAL INFORMATION

PLACE AND DATE OF BIRTH: Khulna, Bangladesh | 20 October 1997
ADDRESS: House 114, Road 8, Mohammadia housing Limited, Dhaka-1207
PHONE: +8801721584048
EMAIL: anindya33046@gmail.com

WORK EXPERIENCE

July 2019 | System Analyst and Software developer
PRESENT | *KB Group BD*
Developed functionalities for ticketing solution in a E-commerce website. Already completed projects with queue-it, Recite-me, Paypal integration, google tag manager implementation and rebrand.
<https://tickets.delfontmackintosh.co.uk/index.asp?ShoID=1085>

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
GPA: 2.65/4

2012-2014 | Higher Secondary Certificate in Science
Govt. M. M. City College, Khulna
GPA: 5.00/5

2010-2012 | Secondary School Certificate in Science
Khulna Zilla School, Khulna
GPA: 5.00/5

TECHNICAL SKILLS

Programming Language: C/C++, JAVA, ASSEMBLY, Python
Web development: HTML, CSS, JavaScript, VBscript, jQuery, Ajax, PHP
IDE: Dreamweaver, Codeblocks, Netbeans, Android Studio, Notepad++
Microsoft Visual Studio, IntelliJ IDEA
Database: MySQL, MSSQL, FireBase
Simulator: Cisco packet Tracer, NACHOS, Proteus, PSpice, AutoCAD
Embedded Systems: Arduino, Raspberry Pi
Problem Solving : 230+ Problems solved in Codeforces with max Contest Rating 1414
codeforces.com/profile/anindya

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 coding 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