

# 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* | System Analyst and Software developer  
JULY 2019 | *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  
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  
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 4<sup>th</sup> 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

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Title	<b>Building A Semantic Knowledge Graph Using Twitter Data</b>
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

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**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

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BANGLA: Mother tongue

ENGLISH: Fluent

## INTERESTS AND ACTIVITIES

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