


Safkat Hasin Alavi



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Professional Statement

To pursue a highly challenging career in the IT sector and work closely with a team of highly experienced professionals where my creative initiative, ideas and a genuine enthusiasm would allow me to progress.

EDUCATION

BRAC UNIVERSITY

BSc in Computer Science & Engineering

Dhaka City College

HSC in 2016

GPA: 5.00

Noakhali Zilla School

SSC in 2014

GPA: 5.00

PROJECTS

- Arduino based Bag Security System
- IoT Agricultural Robot
- IoT based Healthcare Monitoring System
- National Citizen Database project (Using JavaScript, HTML, MySQL)

SKILLS

- Java
- Good understanding with algorithm
- Familiar with Object Oriented Programming
- Robotics
- Familiar with Python
- Good understanding with MySQL Database

ORGANIZATIONS

- Bangladesh Red Crescent

ACTIVITIES

- Former Senior Executive
BRAC University Computer Club
- Former Executive Member
BASIS Student's Forum
 - Achievements/Tasks
 - i. Organizing a event(Youth Fest 2018)
 - ii. Organizing member of NASA Space apps challenge
 - iii. Organizing member of BASIS SoftExpo (2019)
- Former Vice President of planning
Dhaka City College Science Club
- Member of Event Management
Robotics Club of BRAC University
 - Achievements/Tasks
 - i. Project showcasing
 - ii. Organizing member of a Fair

INTERESTS

- Robotics
- Web development
- Ethical Hacking
- Animation
- Drawing
- Car driving
- Big Data
- NLP
- Blockchain
- Laravel
- Firmwere

ACHIEVEMENTS

- 3rd Position in the poster competition of the National Environment Olympiad
- 1st position in Poster presentation in Spectra-Intra BRACU Tech Fest
- 2nd Runner up , Sailor Champions Of the Earth Season 3
- 3rd position In Science Fair(CTG division,2013)
- 2nd position in Drawing(Esho Bangladesh Gori,2018)
- Nationally 1st In Essay Competition (Bangladesh Red Crescent Society,2013)
- Government Scholarship in Primary (class 5)
- Government Scholarship in JSC (class 8)
- Government Scholarship in SSC (class 10)
- 2nd round ,Esho Robot Banai Channel i (2019)
- 2nd Runner up in Noakhali Math Olympiad (2011)
- 2nd in drawing competition in Noakhali District (Meridian Anondo Alo)

CERTIFICATES

- Amateur Radio Service Certificate
t.ly/lfO7
- 3rd in Science Fair 2013 (Ctg division)
t.ly/OTKK
- 1st position in Poster presentation in Spectra-Intra BRACU Tech Fest
t.ly/uQxi
- 3rd Position in the poster competition of the National Environment Olympiad
t.ly/DY7G
- LFR competition ,Technival18
t.ly/pJwY
- 2nd Runner up , Sailor Champions Of the Earth Season 3
t.ly/fOs1
- 2nd position in Drawing(Esho Bangladesh Gori,2018)
t.ly/snvr
- Seminar on AI for all
t.ly/6MQY
- HSBC Prothom Alo Vasha Protijog
t.ly/rHTJ
- 2nd in Noakhali Math Olympiad
t.ly/NGuX
- Project on power and energy (Power & Energy week)(Ministry of power, energy & mineral)
t.ly/jD3P
- 12 National RCY Camp
t.ly/XWkB
- 10th National rover moot & 5th National comodeca
t.ly/bwKV
- Firmware Development
t.ly/7yVI
- Animated Flim Making
t.ly/Qa7G
- Customer Relationship Management
t.ly/Btou
- Esonance 2018, Poster Competition
t.ly/5ide
- Prothom Alo Math Olympiad
t.ly/MfeU
- Amishapara Scholarship(1st Grade)
t.ly/JubK
- Nationally 1st in Essay Competition
t.ly/fHx9
- Project presentation (Basis Soft Expo)
<https://drive.google.com/drive/u/0/folders/1l-RHpZeiEFFJcXVnuzf5vAmZEoESmonW>
- face the case competition 2020(CUET IEEE)
<https://drive.google.com/drive/u/0/folders/1ilbczoVMSd3Q4jwTlciRpOHlrr3pHAsZ>