# Apu Saha

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# **Educational Qualifications:**

# **♦ B.Sc in Computer Science and Engineering**

Institution name : Khulna University (KU)

Department : Computer Science and Engineering (CSE)

Current Result : **CGPA 3.10** (Out of 4.00)

# ♦ Higher Secondary Certificate (H.S.C)

Institution name : Munshi Manik Mia Degree College

Board : Jessore
Group : Science
Year of Completion : 2009
Result : **GPA 4.40** 

♦ Secondary School Certificate (S.S.C)

Institution name : Mohajon Ghoshibaria High School

Board : Jessore
Group : Science
Year of Completion : 2006
Result : **GPA 4.69** 

#### **Current Status:**

• **Student,** Computer Science and Engineering Discipline (CSE), Khulna University (KU), Khulna-9208.

### **Bachelor Thesis:**

• **Title:** Development of an Anti-Ragging Application using IoT

• **Supervisor**: Dr. Md. Anisur Rahman, Professor of Computer Science and Engineering Discipline, Khulna University, Khulna

# **Several Academic Project Works:**

- B.Sc thesis on Internet of Things. (Platform: Android)
- Admission Aid (Plarform: Android): This App helps you to know about admission related updated information of any university of Bangladesh.

- Naming History of 64 Districts (Platform: Android): To know about naming history of our 64 districts, anyone can try it.
- Chess Game (with C#)
- CowBoy Run(2D Game) (with Unity3D): It's a 2D running game.
- Online Gaming Portal (with HTML, CSS, PHP)
- **Point of Sale System Management** for Meena Bazar (with **C#**)
- Line follower robot, a hardware based project (Technology used: Audrino)
- Robotic Hand, a hardware based project
- **Obstacle avoiding Robot,** a hardware based project (Technology used: **Audrino**)
- LAN, DNS, Mail, NS3 server

# **Technology:**

Development Tools and IDE : CodeBlocks, Netbeans, Eclipse, Microsoft visual studio, Sublime Text, Android Studio

Programming Languages
 Web programming
 C, C++, JAVA, C#, Ruby, R
 HTML, CSS, PHP, JavaScript

Mobile Platform : Android

Familiar with : Java, PHP, Android

Type setting : Microsoft Office, Excel, LATEX
 Operating System : Microsoft Windows, Linux(Ubuntu)

Database : SQL

#### **Research Interests:**

- Internet of Things
- Data Mining
- Machine Learning

#### **Experiences:**

- Internship at ABCoder, Sonadanga, Khulna (Duration: 3 weeks)
- Participate in Microsoft Imagine cup-2013
- Participate in Code2Win (Organized by Setu.org)
- Android Training (Duration: 01 week, Organized by ICT Ministry, Bangladesh)
- National Trainer and Innovative Application Development Program (Duration: 03 months, Organized by ICT Ministry, Bangladesh)
- Bangladesh Android Studyjam (Duration: 01 month, Organized by ICT Ministry, Bangladesh & Google Bangladesh)
- ICT Ministry freelancer Boot Camp 2014 (Organized by ICT Ministry, Bangladesh)
- Microsoft Imagine Cup 2013, Final Round (Organized by Microsoft)
- Training Course on Introduction to Online Work for Freelancers (Organized by Elance, Khulna)

# **Linguistic Proficiency:**

Mother tongue : BanglaSecond Language : English

# **Self Appraisal:**

- Honest and Punctual.
- Quick Learner.
- Good as a team member.

- Like to take the challenge.
- Hard working.
- Amiable and Friendly.

### **Personal Details:**

Father's name : Sukumar Saha Mother's name : Beauty Rani Saha Date of birth : 2<sup>nd</sup> August, 1991

Sex : Male

Nationality : Bangladeshi Religion : Hindu Marital Status : Unmarried

Present Address : Room no.:101, Khan Bahadur Ahsanullah Hall, Khulna University. Permanent Address: Vill:Ghoshibaria, P.O.:Mohajon, P.S.: Naragati, Dist.: Narail

#### Reference:

# Dr. Md. Anisur Rahman

Professor,

Computer Science & Engineering Discipline, Khulna University (KU),

Khulna-9208.

Email: anis@cseku.ac.bd

# **Md Zahidul Islam**

**Assistant Professor** 

Computer Science & Engineering Discipline,

Khulna University (KU),

Khulna-9208.

Email: zahidcseku@gmail.com

I, Apu Saha, hereby declare that the above-furnished information is true to the best of my knowledge and belief.

Date	: 18/02/	2017
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Apu Saha