



Shoshi, Sheikh Raihana

42/2, Baishtaki, Mirpur-13, Dhaka 

+8801686620328 

skshoshi14@gmail.com 



CAREER OBJECTIVE

To pursue a challenging career in a competitive world where enthusiasm, honesty and passion will support me to grow myself as well as utilize my knowledge and expertise for professional development.



EDUCATION

BSc, Electrical & Electronics Engineering | American International University-Bangladesh (AIUB)

SEP, 2014 – DEC, 2017

CGPA-3.55

Concentrated on Bio-medical engineering and Optoelectronics.

A Level, Science | Mastermind School, Dhaka

EDEXCEL BOARD 2014

1A, 2C

O Level, Science | Shaheen English Medium School (SEMS)

CAMBRIDGE BOARD, 2011

1A*, 6A, 1C



PERSONAL SKILLS

- Self-motivated, inborn curious and always willing to learn new things
- Have good verbal and written communication skill
- Independent, self-sufficient and compulsive problem solver
- Collaborative worker, good at identifying strength & weakness in team
- Academics
- Dynamic Leadership
- Organizing Abilities



TECHNICAL SKILLS

Softwares

- Visual Studio, CodeBlocks, MATLAB, PROTEUS, PSIM, MULTISIM, WINCOM,
- Microsoft Office (Word, Excel, PowerPoint)



ACHIEVEMENTS

- **Finalist (2010) | Biochemistry Olympiad**
Department of Biochemistry and Molecular Biology, University of Dhaka
- **2ND Runners Up (2007) | Biogas Plant Project**
BAF Shaheen English Medium School Science Fair, Dhaka



PROJECTS

- **Object Counter**
Counts moving objects that goes in front of it (**Digital Logic Design**)
- **AC to DC Mini Transformer with Voltage Stabilizer**
- **LED Blinker using DTMF**
- **Smart Lock System for Smart Home**



ACADEMIC RESEARCH WORKS

- **Digital Notice Board using GSM Module and Arduino**



INTERESTS

- **Math Can Be Fun**
- **Real World Connection**



SOCIAL & VOLUNTARY ACTIVITIES

- **Volunteer for Bangladesh, Universal Children's Day – November, 2014**
- **Physically Challenged Development Foundation– Summer, 2014**
- **Volunteer for Bangladesh, Universal Children's Day – November, 2010**