

Anwar Chowdhury

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Career Objective

To obtain a position as a Computer engineer where I can utilize my sound knowledge and skills.

Academic Qualification

- **B.Sc. in Computer Engineering at American International University Bangladesh, CGPA: 3.32 out of 4 ,2018**
- **HSC in Science at Cambrian College, Dhaka, GPA: 5 out of 5 (A+), 2013**
- **SSC in Science at Hazi Ashraf Ali High School, Dhaka, GPA: 4.75 out of 5 (A), 2011**

Personal Summary

- Strong problem solving skills using a logical methodology.
- Capable of learning new tools and technology very quickly.
- Able to work under pressure to meet tight deadlines.
- Hardworking, punctual and a good team player.
- Responsible, Dependable, Self-directed and self-motivated.
- Expert in designing, writing and executing Test Cases.

Work Experience

- Worked as a volunteer in ICT Expo 2015.
- Worked as a freelancer in team as Graphics Designer, Data Entry and android app developer. (2016)

Skills

Electrical Skills and knowledge:

- Familiar with DC and AC electrical power conversion topologies and equipment.
- Good knowledge of electrical circuits.

Programming Knowledge:

- Experienced programming in C , C++ and Java.
- Worked in Assembly and machine language.

Database:

- SQL Server, MySQL- I know sql coding and know how to connect with online database management .Expert in designing database management system.

Software skills:

- AutoCAD (2007, 2009, 2010 & 2013), with sound knowledge of 2D and 3D modelling.
- Solid Works: (2014), with sound knowledge of 2D and 3D mechanical modelling.
- Eclipse: Its used for java and android project.
- PSPICE, PSIM, PROTEOUS 8 professional: I did circuit designing and simulation using this softwares. Good at coding in PSpice. Experienced in “PROTEUS 8 Professional”.
- Express Pcb: Worked on PCB circuit designing and basic PCB fabrication in university projects.

Information Technology:

- Hands on experience on working with Operating Systems like Linux and Windows.

- Extensively used Office Software like Microsoft Word, Excel, Power point. Word used for writing lab reports, book writing and other writing purposes. Excel used for statically analysis, graph, chart and other accounting purposes. I have used PowerPoint for creating presentation slides .
- Hands on experience in Web technologies and Internet of Things (IOT).
- Use to UC, Mozilla Firefox, Google chrome this Web Browsers.

Graphics software skills:

- Adobe illustrator: Designed logo, banner and posters by using this software.
- Photoshop cc: Used for photo editing purpose.

Communication:

- Very good command over spoken and written English and Bangla. I know Hindi too.

Project Accomplished

- Developed a Project on Automated Traffic Management System using Microcontroller and Pressure sensor for Dhaka VIP roads traffic system. (Oct 2017 to April 2018)
- Developed a Project on Smart Room Light Controlling System using Arduino. (April 2015 to May 2015)
- Developed Line follower robot, obstacle detecting robot and also a Bluetooth controlled robot.(June 2014 to September 2016)
- Developed a Database management system for Bus service using Java,Sql. (February 2016 to April 2016)
- Developed a Shop Management System (SMS) Using JAVA,Sql.(February 2016 to April 2016)
- Developed an App on Smart Basic Calculator using eclipse.(October 2017 to December 2017)
- Developed an App DXball game using Android Studio.(October 2017 to December 2017)
- Developed an App Smart Phone manager using eclipse.(October 2017 to December 2017)

Professional membership

Member, *the Institute of Electrical and Electronics Engineers (IEEE)*.

Interests

- Microcontroller coding and circuit design.
- Robotics.
- Internet of Things.
- App Developing.
- Network engineering.
- Designing Database management System.

Personal Information

- Date of Birth : 5-Oct-1995
- Gender : Male
- Marital Status : Unmarried
- Nationality : Bangladeshi
- Religion : Islam
- Permanent Address : 948, East Shewrapara Mirpur.Dhaka-1216
- Current Location : Dhaka

Hobbies and Co-curriculum activities

- Travelling
- Photography
- Sketching
- Playing Cricket