





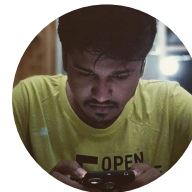


Abdullah Al Mahmud

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Career Objective

To utilize the knowledge of programming and problem solving in the field of computer science and software development.

Education

Dec 2014 – Jan 2019 (expected)	Bachelor of Engineering in Computer Science & Engineering, <i>Khulna University</i> , Khulna Developing a Chatbot for Automated Health Care System in Bengali <i>Advisor : Prof. Dr. Rameswar Debnath</i> GPA : 3.07/4.0
July 2012 – Aug 2014	Higher Secondary School Certificate , Science, <i>Machmoil College</i> , Bagmara, Rajshahi GPA : 5.0/5.0
Jan 2007 – May 2012	Secondary School Certificate , Science, <i>Dwipnagar High School</i> , Bagmara, Rajshahi GPA : 5.0/5.0

Skills

Programming :	C/C++, Python, Java, Assembly
Web :	Javascript, Node.js, PHP, HTML, CSS
Databases :	MySQL, MongoDB
Operating Systems :	Linux (Arch Linux , Ubuntu, LinuxMint), Windows
Others :	Matlab, Unity, Android Studio, LaTeX
Bengali :	Native
English :	Reading ● ● ● ● ● Listening ● ● ● ● ○ Speaking ● ● ○ ○ ○

Competitive Programming

Online Programming Contest

- > Solved about **1000+** problems in different online judges
- > Participated in **150+** online programming contests
- > Codeforces Handle : **astinaam**, Max Rating : **1515**
- > Codechef Handle : **tut_tut**, Highest Rating : **1676**
- > Hackerrank Username : **astinaam**, Algorithms Contest Rating : **2037**
- > UVa Username : **astinaam**, World Ranklist : **4794**
- > GeeksForGeeks Username : **astinaam**

Onsite Programming Contest

- > Participated in **7** National & Regional programming contests
- > Participated in ACM ICPC Dhaka Regional 2016 and 2017
- > Ranked 29th in DIU ACM ICPC World Finals Warm Up Contest 2016

Notable Experiences

- > **Problem Setter** at CSE Fest Programming Contest 2017, Khulna University
- > Participated in national app contests (HACKATHON)

Scrolling 32x14 LED Display Using 8051 Microcontroller

Uses GSM Module to receive sms and then scrolls the sms text from left to right.


C AVR Programmer

Online Shop Management System

An online based shop management system designed for showrooms.  <https://github.com/astinaam/osms>

PHP HTML CSS Javascript

Simple Web Server

A minimalistic web server capable of simple GET and POST request handling.  <https://github.com/astinaam/Server>

Python3 HTTP/1.1

References

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