

# S.M. Shahidul Alam

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## OBJECTIVE

To work in an organization where I can use my skills to achieve the organization objective and get a conducive environment to Learn and grow.

## EDUCATION

**Bachelor of Science in Computer Science and Engineering, Department of Electrical and Computer Engineering , North South University, Bangladesh [2016-2020]**

Passed with CGPA 3.2 (in the scale of 4.00)

**Higher Secondary Certificate, Dania College, Bangladesh [2015]**

Section: Science

Passed with GPA 4.75 (in the scale of 5.00)

**Secondary School Certificate, A. K. High School, Bangladesh [2013]**

Section: Science

Passed with GPA 5 (in the scale of 5.00)

## ACADEMIC PROJECTS

“**Medical Ontology**” - using Neo4j Graphical Database, HTML and Bootstrap to design the fronted, Node.JS as a backend.

“**Match Prediction by Decision Tree**” - using python and Jupyter Notebook (Machine Learning).

“**Hospital Management System**” - using java.

“**Phonebook Management System**” - using c++.

Github - <https://github.com/Ratul-728>

## SKILLS

Programming Languages:

C (Skilled)  
C++ (Skilled)  
Python (Moderate Skilled)  
Javascript  
MYSQL  
Node.Js (Moderate Skill)  
Java (Moderate skill)  
Cypher Query Language  
Assembly language

Web Development:

Knowledge about Graph DataBase (Neo4j).

Working knowledge in Django, HTML and PHP.

Programming Skills:

Have solved 250+ problems in different Online Judges:  
<https://vjudge.net/user/Monster728>  
<https://codeforces.com/profile/Ratul728>

Others:

Basic knowledge of Artificial Intelligence and Machine Learning.

Having moderate knowledge in Dynamic Programming, Graph Theory, and Data Structure.

## PLATFORM

Code Blocks  
Visual Studio Code  
Pycharm  
ANACONDA  
Jupyter Notebook  
Eclipse  
Spring Tool

