# Omar Sharif

## Lecturer, Dept. of CSE, CUET

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📅 February 01, 1996   🚩 Bangladeshi

## 🎯 OBJECTIVE

To obtain a position that challenges me and provides me the opportunity to reach my full potential professionally and personally utilizing my abilities and years of experience in your organization that is progressive intellectually and technically and one in which practices collaborative leadership, integrity and honesty.

## 🎓 EDUCATION

**Chittagong University of Engineering & Technology, Chittagong**

BSc in CSE (2014-2018)     CGPA : 3.90 / 4.00

**Adamjee Cantonment College, Dhaka**

HSC (2011-2013)     GPA: 5.00 / 5.00

**Hajigonj Pilot High School and College, Chandpur**

SSC (2006-2011)     GPA: 5.00 / 5.00

## 🏅 ACHIEVEMENTS

- 1st position, Unipolar CUET IUPC, 2016
- 5th position, Techtronics 18 IUPC USTC, 2018
- 27th position, ACM ICPC Dhaka Regional Preliminary, 2017
- 31st position, CUET NCPC, 2017
- 46th position, ACM ICPC Dhaka Regional, 2017
- CUET Ex-students merit award, 2015
- CUET Ex-students merit award, 2016

## ☑ SKILLS

**Proficient:**  C, C++, Python, Matlab, HTML, CSS

**Moderate:**  Java, Php, Javascript, Octave

**Familiar with:** Have good knowledge of different Machine Learning Models , Web Design

**Version Control:** Git

**Database:** MySQL

**Operating system:** Windows

## 🧠 PROBLEM SOLVING SKILL

Solved 1000+ problems in different online judges

⬛ /solved-problems

- ➤ **Codeforces** Handle: omar_sharif
- ➤ **LightOj** User ID: 28907
- ➤ **UVA** Handle: omar_sharif
- ➤ **CS Academy** Handle: omar_sharif
- ➤ **SPOJ** Handle: omar_sharif
- ➤ **Hackerrank** Handle: omar_sharif

## 🖥 PROJECTS

| | |
|---|---|
| **Suspicious Bangla Text Detection Using Machine Learning** | **Project type:** Final year project<br>**Description:** It's a machine learning project which classifies bangla text into suspicious and non-suspicious category. It is the very first work for detecting suspicious bangla text. Support Vector Machine (SVM) and Naive Bayes Classifier models are used to develop this project.<br>**Tools:** Python, Tensorflow |
| **CSE1to4** | **Project type:** 4th year Software Engineering team project.<br>**Description:** It'a a website that provides study and final year project materials to students. Users can upload, download, search for relevant content as well as discuss and request for contents.<br>**Online live demo:** http://cse1to4.000webhostapp.com<br>**Github repository:** https://github.com/Omar-Sharif/Projects/tree/master/cse1to4<br>**Tools:** HTML5, CSS3, MySQL, Php, Javascript |
| **Hall Management System** | **Project type:** 3rd year Database team project.<br>**Description:** It's a website that helps students and Hall administrator to achieve their goals online. Students can pay bills and apply for room allotment and administrator can validate them.<br>**Github repository:** Hall Management System<br>**Tools:** HTML5, CSS3, MySQL, Php, Javascript |

## 🏅 CO-CURRICULAR ACTIVITIES

- Organized CUET CSE Fest 2017.
- Organized CUET National Collegiate Programming Contest 2017.
- Champion of CUET Football League 2018.
- Champion of Intra Hall Badminton Tournament 2017.
- Runner-up of Inter University Volleyball Tournament 2017.

## 💡 EXPERIENCE

### 📊 Rankmylist Inc.

Completed two weeks Industrial Attachment on November, 2017. I completed a team project which determines the strength of a password based on some given criteria during my internship.

## 👤 REFERENCES

**Dr. Mohammed Moshiul Hoque**
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Chittagong University of Engineering & Technology
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**Dr. Mohammad Shamsul Arefin**
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