

SAYED SOHAN

House no-7/6, Block-C, Biswas Betka, Tangail-1900

+8801521308456 ◊ ssohan3736@gmail.com

website: ssohan.me , linkedin: [ssohan](https://www.linkedin.com/in/ssohan)

EDUCATION

Mawlana Bhashani Science and Technology University, Tangail

January 2016 - Present

BSc. in Engineering

Department of Computer Science and Engineering

CARRIER OBJECTIVE

To join an interactive organization which provides me the opportunity to learn new technologies and give chance to increase skills along with organization objectives.

PROJECTS

Disguise Face Identification(DFI) with Faster R-CNN and Deepface

This project can detect disguise face. Done with Faster R-CNN and Deepface technology. accuracy is 90.71%. Written with python, tensorflow object detection api and keras. [Link](#).

Attendance System with QrCode

With this program Teacher can easily take attendants of student by scanning smart ID card through this system. It can both create and scan smart ID cards. Written with java. [Link](#).

TECHNICAL STRENGTHS

Programming Languages

Proficient: C/C++

Worked with: Java,Python, SQL etc.

Problem Solving

[UVa:](#) 375+ solves

[Codeforces:](#) 1545 (max rating)

[Stackoverflow:](#) 700+ reputations

- Have solved more than 1500+ problems on different online judges.
- Attended 200+ online and 15+ onsite competitive programming contest.
- Have good understanding on algorithms and data structures.
- Placed 1st,3rd,2nd in inter department programming contest(2016,2018,2019).
- Attended ICPC and NCPC preliminary contests.

PERSONAL TRAITS

Highly motivated and eager to learn new things.

Have ability to work as an individual as well as in group.

Have ability to confront problems and think analytically.