# SAMEER AHMED

## Student -Btech(IT)

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## TECHNICAL SKILLS

- Competitive programming
- DSA(Intermediate)
- C++(Expert)
- HTML
- CSS
- Nodejs
- GIT
- Python
- Decent knowledge of stock market and global currency market

## ACADEMICS

Class -10 (CBSE) => 8.6 cgpa

Class -12 (CBSE)=> 83.6 percent

B.tech(IT) (IIIT ALLAHABAD)=> 8.2 cgpa

## PROJECTS

### Project 1
**Hvac software**

- using kivy language
  (software engineering project)
  heating ventilation air conditioning Gui for cc3 IIITA.

### Project 2
**Online Bike rental system**

📅 6 month

Web application (Dbms project)
Using Html,php,css,js.sql.

### Project 3
**Trading bot**

📅 3 years

Using python data analysis statistics and probability (Created a good statistical model Last updated(2023 sep) up-to-date ). Few model yet still under testing to integrate. And also used ml decision tree regression model.

### Project 4
**Website solution**

📅 5 days

for Thai id card recognition
Using google vision api
Nodejs used for backend,frontend-HTML,CSS Javascript

## COURSE WORK

- DSA
- Operating system
- Computer Network
- Object oriented programming
- Database management(DBMS)

## ACHIEVEMENT

- Decent rating at codechef and codeforces.
- Trading bot development using python data analysis statistics and probability.
- Cross platform software development using kivy.

## STRENGTHS

Problem Solving   Backend developer -Nodejs
Cs fundamentals-OS,OOPS,DBMS,CN,DSA
Statistical knowledge on OHLC Data(Market data)
My favourite project-Trading bot

C++   NodeJS
Python(beginner)

## LANGUAGES

**English** ● ● ● ● ○

**Hindi** ● ● ● ● ●

## CODING PROFILE

Leetcode
**https://leetcode.com/Alpha$_7$0/**
📍

GFG-
**https://auth.geeksforgeeks.org/user/asamalpha1/pr**
📍

Codeforces
**https://codeforces.com/profile/Alpha70**
📍

CodeChef
**https://www.codechef.com/users/alpha70**
📍