

SAMEER AHMED

Student -Btech(IT)

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Alpha-kid

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.

EXPERIENCE

- Mudraksh and Mcshaw- Quant Developer Intern
Feb 2024-present
Develop strategies told by quant research , generate backtest results, make strategy code deployable to live servers.
- Junior Custom Gpt Developer - Freelance (Upwork)
Jan 2024-present
- Density Trading intern
Feb 2024-Feb 2024 (1 month)
Trading in crypto assets

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

Pymon

Matplotlib

Data Analytics

Quant analysis

Trading

Git/Github

C++

NodeJS

Python(beginner)

LANGUAGES

English

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Hindi

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CODING PROFILE

Leetcode

https://leetcode.com/Sameer_040/



GFG-

<https://auth.geeksforgeeks.org/user/asamalpha1/practice>



Codeforces

https://codeforces.com/profile/Sameer_04

