Haider Ali
Software Developer

Aligarh, Uttar Pradesh, India
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Software developer with strong problem-solving skills, good communication skills and the ability to work well in a team. Passionate about programming and mentoring students.

SKILLS

PROGRAMMING LANGUAGES

C   C++   Python   Java

Javascript

TECHNOLOGIES AND FRAMEWORKS

Algorithms and Data Structures

Object Oriented Programming

ReactJs   NextJs   NodeJs

MongoDB   ExpressJs   Numpy

Pandas   Tensorflow   Keras

Machine Learning   Deep Learning

OTHER TOOLS

Inkscape   Figma   Canva

CERTIFICATES

Supervised Machine Learning ↗
From Coursera

Advanced Learning Algorithms ↗
From Coursera

Completion of Foundational Level in B.S. Programming and Data Science ↗
From IIT Madras

ACHIEVEMENTS

Achieved 6★ reputation and ~40000 rank on Leetcode ↗

Reached 3 ★ on Codechef ↗

EDUCATION

B.S, Programming and Data Science   Sept 2021- Present
Indian Institute of Technology, Madras
CGPA - 8.9

B.Tech, Electronics Engineering   Aug 2020- Present
Aligarh Muslim University, Aligarh
CGPA - 9.4

EXPERIENCE

Mentor, Python Training Programme ↗   Aug 2022- Sept 2022
Indian Institute of Technology, Madras

Achievements/Tasks
- Assisted students in developing programmatic thinking while solving problems.
- Dealt with problems involving Object Oriented Programming, Recursion, Sorting and Searching.

PROJECTS

Amupedia (HTML, SCSS, NextJs, NodeJs MongoDB) ↗
Aug 2021- Present

- A web application that provides students with notes, assignments, previous year exam papers, and other similar academic items.
- Developed a sufficiently fast and engaging interface, visited by more than a thousand students everyday.

Transactio (HTML, CSS, NextJs, NodeJs, MongoDB) ↗
Aug 2022- Present

- A web application for local businesses to keep track of their transactions.
- Secured with a strong user authentication system that employs Bcrypt.Js and Json Web Tokens.

2048 (HTML, CSS, Javascript (NextJs)) ↗
Jan 2022- Feb 2022

- A simple but involving puzzle game with fast speed and responsive interface.
- Uses object-oriented design principles and can save game instances for user convenience.

Your Dictionary (HTML, CSS, Javascript) ↗
Nov 2021- Dec 2021

- A website that provides users with the meanings and applications of searched words in various contexts.
- Uses XMLHttp request for fetching data from Dictionary API.