Mohammad Ariz Aftab

Passionate computer science enthusiast driven to deliver exceptional results and make a meaningful impact. Strong foundation in computer science principles, thriving in high-tech, fast-paced environments..

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EDUCATION

ALIGARH MUSLIM UNIVERSITY
MASTER OF COMPUTER APPLICATION
October 2022 - Present | Department of Computer Science, AMU
SGPA: 8.33/10.0

ALIGARH MUSLIM UNIVERSITY
BSc (HONS) PHYSICS
March 2021
CGPA: 6.67/10.0

LINKS

LinkedIn:// **arizaftab565**
Github:// **arizaftab**
GFG:// **arizaftab.gfg**
LeetCode:// **ariz007**
CodeStudio:// **ariz565**

COURSEWORK

Data Structure and Algorithms
Object Oriented Programming
Database Management System
Data Communication and Computer Networks
Operating System
Analysis and Design of Information System

TECHNICAL SKILLS

Programming Languages:
Java • C++ • Python

Front-End Technologies:
HTML5 • CSS3 • JavaScript

Databases:
MySQL •SQLite •MongoDB

Worked With:
VS Code • IntelliJ IDEA • PyCharm • Jupyter Notebook•Android Studio • Google Colab • Git • GitHub

SOFT SKILLS

Problem Solving • Teamwork•Emotional Intelligence • Adaptability • Work Ethic • Time Management

PROJECTS

GRADNETWORK | HTML5, CSS3,JAVASCRIPT, MYSQL,PHP
- GradNetwork is an online platform aimed to help computer science students and recent graduates network and collaborate. [**Live**]

TECHFOLIO | HTML5,CSS3,JAVASCRIPT
- A personal portfolio website: Developed a dynamic and interactive layout, incorporating features such as a project gallery, contact form, and resume download. [GitHub:// **V1**]

EXPERIENCE

COMPUTER SCIENCE SOCIETY | INTERN
16 March 2023 - 28 May 2023 | Department of Computer Science, AMU
COMPETITIVE PROGRAMMING:
- Improved problem-solving skills through exposure to diverse programming problems and the application of various algorithmic techniques.

AWARDS AND ACHIEVEMENTS

COMPUTER SCIENCE SOCIETY | CODEHAWK
20 September 2023
- Achieved 7th position out of 100 participants in the CodeHawk coding competition organized by Department of Computer Science, AMU

ICECI'23 | VOLUNTEER
11 February 2023 - 12 February 2023 | Department of Computer Science, AMU
- Actively contributed as a volunteer at ICECI'23, an International Conference, demonstrating teamwork and organizational skills.

CERTIFICATIONS

LINK:// Drive
- Introduction to Java | Coding Ninjas
- Data Structures in Java | Coding Ninjas
- Object Oriented Programming | CodeStudio
- Python for Everybody | Coursera
- Introduction to Front-End Development | Coursera
- Introduction to Back-End Development | Coursera
- Java (Basics) | HackerRank
- TCS iON Career Edge - Young Professional | TCS iON
- SQL for Data Analysis | LinkedIn Learning
- Developer and Technology Virtual Experience Programme | Accenture
- Technology Virtual Experience Program | Deloitte
- Developing Front-End Apps with React | Coursera
- Basics of NodeJS | CodeStudio
- Codekaze - june'23 | Coding Ninja
- Workshop: Introduction to Deep Learning | IEEE Computer Society, ZHCET
- Workshop: Introduction to NLP | IEEE Computer Society, ZHCET, AMU