

Ariful Islam

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OBJECTIVE

I am searching for a position that will allow me to advance my software engineering career, join a forward-thinking company, and help shape its future, all while honing my research and computer skills and programming abilities. I am able to pick things up fast and am very proactive, self-motivated, and focused.

EDUCATION

Chittagong University of Engineering and Technology-CUET

Chittagong, Bangladesh

Bachelor of Science in Computer Science & Engineering

CGPA: 3.65/4.0 [Up to 6th semester]

Haji Abed Ali College, Narsingdi

Higher Secondary School Certificate in Science (GPA- 5/5)

PROGRAMMING SKILLS

- **Programming Languages:** C, C++, Python
- **Frontend Languages:** HTML5, CSS3, Tailwind CSS, JavaScript, React Js, Next Js
- **Backend Languages:** Node Js, Express Js, Next Js
- **Database:** MongoDB, MySQL, Firebase
- Good knowledge in Object Oriented Programming, Data Structures, Algorithms & Database
- Well enough to Debugging, Testing & Generating Critical Cases

COMPETITIVE PROGRAMMING

- **Online Judges Handles:** Codeforces [↗](#) Leetcode [↗](#)
- Solved more than 900+ problems on various online judge platforms

ACADEMIC RESEARCH & PROJECTS

PROJECTS:

- **CUET e-Bazer WebApp**

In my 4th semester, developed a feature-rich web app using React.js, Express.js, Node.js, MongoDB. Boasts a secure admin panel, ensuring 95% responsiveness. Demonstrates high level security practices.

- **CUET Tuition WebApp**

In my 5th semester, developed a feature-rich web app using React.js, Express.js, Node.js, MongoDB. Boasts a secure admin panel, ensuring 90% responsiveness. Demonstrates high level security practices.

- **Skill Share WebApp**

In my 6th semester, developed a feature-rich web app using React.js, Express.js, Node.js, MongoDB, daysiUI. Boasts a secure admin panel, ensuring 98% responsiveness. Demonstrates high-level security practices.

Github: Frontend [↗](#) Backend [↗](#)

- **Hall management WebApp**

In my 7th semester, developed a feature-rich web app using React.js, Express.js, Node.js, MongoDB, daysiUI. Boasts a secure admin panel, ensuring 90% responsiveness. Demonstrates high-level security practices.

Github: Frontend [↗](#) Backend [↗](#)

RESEARCHES:

- **Spam Mail Detection Using Machine Learning**
- **Loan approval prediction Using Machine Learning**

CERTIFICATIONS & ACHIEVEMENTS

- **Certification for BD Mobile Apps Idea Competition-2022**

Created obtained certification for participation in the BD Mobile Apps Idea Competition 2022, demonstrating creativity and know-how in the innovative field of developing mobile applications.