# MD ARIF AHAMMED REZA

Student of Software Engineering Department, DIU

+8801729318001



mdarifahammedreza@gmail.com

Rupnagar, Bulupara, Joypurhat Sadar, Joypurhat



## **SUMMARY**

Software Engineering student proficient in C, Java, and Python. Skilled in MERN stack, Git/GitHub, and OS (Linux, Windows). Completed coursework in Object-Oriented Design and Data Structures, with expertise in MySQL. Strong problem-solving and teamwork skills. Top-30 in DIU's Competitive Programming Contest. Recognized for organizing 12th-year anniversary event. Eager to contribute to innovative projects.

## **EDUCATION**

#### **Daffodil International University**

Current students of B.Sc in Software Engineering

Current SGPA: 3.83 out of 4.00

## Joypurhat Goverment College, Joypurhat

Higher Secondary Certificate

GPA: 5.00 out of 5.00

#### R.B. Govt. High School, Joypurhat

Secondary School Certificate

Current SGPA: 5.00 out of 5.00

#### R.B. Govt. High School, Joypurhat

Junior School Certificate

Current SGPA: 5.00 out of 5.00

### **SKILLS**

- **Programming Languages:** Proficient in C, Java, and Python
- **Web Development:** Competent in the MERN Stack (MongoDB, Express.js, React, Node.js)
- Version Control: Proficient in using Git and GitHub
- **Operating Systems:** Experienced with Linux and Windows environments
- **Object-Oriented Design:** Completed coursework demonstrating understanding and application
- Data Structures and Algorithms: Completed coursework emphasizing proficiency
- Database Management: Familiarity with MySQL database management
- Software Development Tools: Proficient in using Git and GitHub for collaborative software development

- **Problem Solving:** Demonstrates strong analytical and problem-solving skills
- **Team Collaboration:** Proven ability to work effectively in a team environment
- **Continuous Learning:** Exhibits a commitment to ongoing learning and adaptation to new technologies

### **ACHIEVEMENTS**

- **DIU Scholarship:** Got 90% tuition fee waiver in Daffodil International University based on SSC & HSC result
- **CPC**: Secured a top-30 position in the intra-university Competitive Programming Contest at DIU
- **Award**: Awarded for successfully organizing the 12th-year anniversary of Software Engineering at DIU

## **PROJECTS**

- **Syncmates** Social Media for Students Developed a student-centric social media platform facilitating the sharing and discovery of course tutorials.
- World-Tour Front-end API Enhancement Contributed to a front-end project aimed at enhancing API utilization for a global tour website.
- **B8A3-Fruit-Burst** Front-end Web Development Implemented a front-end project using raw HTML and CSS for an engaging user interface.
- **FiniteAi** Command Line Tool for Daily Activities Developed a command-line-based project in C language to assist with daily activities and reminders.

#### REFERENCE

- 1. Mr. Esraq Humayun
- Designation: Lecturer
- Department: Department of Software Engineering
- Faculty: Faculty of Science and Information Technology
- Email: esraq.swe@diu.edu.bd
- Phone: 01770137655
- -Profilehttps://faculty.daffodilvarsity.edu.bd/profile/swe/esraq.html

#### 2.Mr. Nuruzzaman Faruqui

- Designation: Assistant Professor
- Department: Department of Software Engineering
- Faculty: Faculty of Science and Information Technology
- Email: faruqui.swe@diu.edu.bd
- Cell Phone: 01763341153
- Profile: https://faculty.daffodilvarsity.edu.bd/profile/swe/faruqui.html