Md. Riad Hasan

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Career Summary:

Aspiring software developer with expertise in Java, C, C++ and web technologies, focused on building efficient applications and solving complex problems. Dedicated to fostering leadership and service, I have actively engaged in youth development through various roles in scout units and academic clubs.

Education:

Uttara University (Dhaka, Bangladesh)

July 2023- Running

Bachelor of Science in Computer Science and Engineering

CGPA – 4.00/ 4.00 (5th Semester)

Courses: Data Structure & Algorithms, Discrete Mathematics, Electrical Engineering (Circuits), Linear Algebra, Physics I & II, Engineering Economics, Computer Architecture, Electronics, Object Oriented Programming (C# and Java), Digital Logic Design.

Dhaka College (Dhaka, Bangladesh)

July 2019 - February 2022

Higher Secondary Certificate, Science Background, GPA - 5.00/ 5.00

Akkelpur F.U. Pilot High School (Joypurhat)

January 2017 - April 2019

Secondary School Certificate, Science Background, GPA - 5.00/ 5.00

Institute of ICT (Information & Communication Technology)

Diploma in Computer Science & ICT, Grade - A+

January 2018 – June 2018

Courses: Computer Application, Computer Fundamental, Networking/Internet, Data Entry Operating System

Leadership & Extracurricular Activities:

Unit Leader

February 2016 - January 2019

Akkelpur F.U. Pilot High School Scout Unit

A scout unit in high school level under Bangladesh Scouts that perform as a voluntary group which motto is "Do your best to be prepared for service."

Dhaka College Science Club

A club which is a pioneering institution dedicated to fostering scientific curiosity and exploration. Through engaging activities, lectures, and experiments, it empowers members to develop critical thinking skills and a profound appreciation for the world of science.

Unit Member

September 2019 - January 2021

Dhaka College Rover Scout Unit

A rover scout unit in college level under Bangladesh Scouts that perform as a voluntary group which motto is "Do your best to be prepared for service."

Volunteer

May 2024 - May 2024

Bangladesh National Debate Platform

An inter university debate program was arranged in Uttara University under Bangladesh National Debate Platform on 5 May 2024. I was assigned as a Volunteer there.

Vice Team Leader, Metaphorical 3.O

May 2024 - May 2024

Intra University Programming Contest 2024

An Intra University Programming Contest was arranged in Uttara University under Uttara University Programming Club on 16 May 2024. I along with my team (Metaphorical 3.O) was participated in it as vice team leader and placed 14th out of 42 teams.

Cadet (ID: 24031008)

Nov 2024 – Jul 2025

Bangladesh National Cadet Corps (BNCC)

I served myself as a cadet in BNCC to enrich my disciplinary capability. It was a very nice journey with BNCC. I was a cadet under Ramna Regiment.

General Secretary

Jan 2024 – Aug 2025

Astroworld Foundation

Worked with a non-profit organization dedicated to supporting street children, honoring martyrs, promoting religious and educational initiatives, and managing blood donation activities. Coordinated events, managed organizational activities, and contributed to community service projects.

Training And Workshop:

SL	Name of Training/Workshop	Duration	Provided by	Location
01	4 th National Power & Energy Camp 2015	3 Days	Ministry of Power, Energy & Mineral Resources & Bangladesh Scouts	Akkelpur, Joypurhat
02	8 th Joypurhat District Scout Camp 2017	3 Days	Bangladesh Scouts	Joypurhat

Language Expertise:

Language	Reading / Listening	Writing	Speaking
Bangla	Native	Native	Native
English	Regular	Advance	Regular

Computer Literacy:

• Basic Computer Skills

• Office Software (Word, Excel, PowerPoint)

• Tools: Diagrams.net, Canva, GitHub

• Languages: C, C++, C# (C Sharp), Java

• Web Development: HTML, CSS, SQL (Beginner)

Participations and Awards:

SL	Name of Award / Participations	Provided by	Year
01	Class One Scholarship (A Grade)	Uttarbanga Kinder Garten Association, Joypurhat	2009
02	Class Two Scholarship (Talent pul)	Uttarbanga Kinder Garten Association, Joypurhat	2010
03	Class Three Scholarship (Talent pul)	Uttarbanga Kinder Garten Association, Joypurhat	2011
04	Class Four Scholarship (Talent pul)	Uttarbanga Kinder Garten Association, Joypurhat	2012
05	Shaheen Education Foundation Scholarship (A Grade)	Shaheen Education Family Foundation	2013
06	Award for progressing from class six to class seven with 80.60% marks	Hilful Fuzul Foundation, Bangladesh	2014
07	National Children and Youth Islamic Cultural Competition 2014	Islamic Foundation, Joypurhat District	2014

	(3 rd Place, Essay Writing)		
08	Award for progressing from class seven to class eight with 85.54% marks	Hilful Fuzul Foundation, Akkelpur, Joypurhat	2015
09	Award for getting (GPA:5) in Junior School Certificate Exam	Hilful Fuzul Foundation, Akkelpur, Joypurhat	2016
10	Award for getting (GPA:5) in Junior School Certificate Exam	Bangladesh Scouts	2016
11	2017 International Essay Contest for Young People (Participation Certificate)	The Goi Peace Foundation, Tokyo, Japan	2017
12	Volunteer Participation Award	Bangladesh National Debate Platform	2024
13	Participation Award in Programming Contest (14 th Place)	Uttara University Programming Club	2024
14	Certificate of Participation in 'CyberCon-2024', seminar that focusses on cyber security and it's fundaments.	Uttara University Cyber Security Club	2024
15	Certificate of Participation in a seminar titled "Analytical Skill Development for CSE Students"	Uttara University	2025

Presentations:

- Class Presentation on 'Technology' Topic. (Group)
- Class Presentation on 'My Aim' Topic. (Individual)
- Class Presentation on 'Chernobyl Disaster' Topic. (Group)
- Project Paper on 'Atomic Dictionary Project. (C# Language)' using LateX (Included presentation).
- Class Presentation on 'Business Idea' Topic. (Group)

Technical Projects:

- Personal <u>Portfolio</u> (using Front End Development) (UserID: @mrh, Password: 332)
- Explore my <u>GitHub</u> id to have detailed information about my projects and works.

Personal Information:

Father's Name: Md. Kamruzzaman Mother's Name: Mst. Rony Sultana

Permanent Address: College Para, Biharpur, Akkelpur, Joypurhat

Date of Birth: 29th March 2003

Nationality: Bangladeshi

Religion: Islam

Marital Status: Single

Blood Group: A+

NID No: 5113255623

Passport No: A11638782

References:

Professor Dr. Md. Mijanur Rahman

Dean & Department Head

Department of Computer Science and Engineering Manarat International University, Dhaka, Bangladesh.

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Dr. A.H.M Safiullah Sadi

Professor

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Rashed Hasan Ratul

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I hereby declare that all information stated above is true and complete to the best of my knowledge. I authorize the employer organization to verify the information.

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