

Name: Fabiha Afrose Redita

Present Address: 50/2 R.K.Mission Road, Gopibag, Dhaka - 1203

Email: <u>fabihaafrose786@gmail.com</u> GitHub username: <u>1807069ridita</u> Contact No: +88-01554334692

Career Objective:

I aim to engage in demanding endeavors that allow me to support organizational objectives, learn new technical abilities, and make meaningful contributions.

Special Qualification:

I desire to thrive even when facing tight deadlines. My goal is to be adaptable to any work environment. I'm determined to persist with a problem until it's resolved, regardless of encountering numerous errors in logic or code.

Academic Details:

S L	Certification Name	Major	Institute Name	Current Status	Result in CGPA
1.	SSC	Science	Ideal School and College, Motijheel	Passed	5.00/5.00
2.	HSC	Science	Holy Cross College	Passed	5.00/5.00
3.	B.Sc.	CSE	Khulna University of Engineering &Technology	Passed	3.31/4.00

Training Summary:

Training Title	Topic	Institute	Country	Location	Year	Duration
Approaching & solve	Dynamic programming, Graph,	KUET	Bangladesh	KUET	2021	7 days
Advanced algorithmic	Geometry					
problems						

Skill/Knowledge:

SL	Computer Skills/Knowledge	Proficiency Description		
1.	Programming Language	C, C++, Java, Python, Dart		

2.	Programming Framework	Django, Laravel, Flutter			
3.	Problem Solving	Around 3+ years of experience with problem solving in C++ in different online			
		programming contest			
4.	Operating System	Windows, Linux			
5.	Others	MySQL, PHP, CSS,HTML, JavaScript			

$\label{professional} \textbf{Professional or Academic Major Project} (s) / \textbf{Thesis:}$

SL	Topic	Year	Description	
1.	Time Travel	2021	A desktop application which has a quiz system, historical event of that	
			day, Virtual art gallery, Chat bot. Technology: MySQL and Java	
2.	Book sharing website	2022	Frontend: HTML, CSS and Backend: PHP. The user can make	
	(Bookworm)		friendship with the other users like a social media app, can borrow books	
			and see reviews on feed. It has a transaction gateway.	
3.	Breast cancer detection	2022	Using machine learning algorithm to detect cancerous cell using images	
			and deploy the model on a website	
4.	Black Jack game	2023	Using different Heuristic search algorithm, probability and fuzzy logic	
			for a 3-players Black Jack game	
5.	Leukemia Classification 2023		Using different types of machine learning algorithms and Image	
			processing techniques to classify Leukemia types	

Achievements:

SL	Honors and Award	Year	Description
1.	Dean's Award 2019-2020		Attaining CGPA-3.75 or above on 2019-2020 session
2.	Silver Award	2021	International Poster presentation on achieving SDG in Developing
			countries, issued by UniV
3.	Champion 2021		Article writing competition issued by IEEE CUET SB

Online Judge & Contest Judge ID:

SL	Online Judge & Contest Judge	ID	Achievement
	Name		
1.	Codeforces	Fabiha69hridita	Solved 200 problems on Codeforces, attempted 250 problems, Max
			Rating – 1361