| Basic Information

Name	Amio Rashid	
Birth date	2003/02/27	
Portfolio link	Original portfolio: https://amio-portfolio.vercel.app/	
	LinkedIn:https://www.linkedin.com/in/amio-rashid-0808b52b8/	
	GitHub: https://github.com/Flamy-A	



| Academic Background

Degree	B.Sc. in Computer Science and Engineering					
University Name	University of Dhaka					
Grade	3rd year CGPA 3.65					

| Technical Skills

 $S = Professional \ project \ Experience \ as \ an \ Internship \ or \ Freelance, \ A = Highly \ confident \ skill$

B = Personal / Academic Project Experience, C = Theoretical Knowledge, learned

Programming	Skill	XX7.1.	Skill	Databasa	Skill	Others	Skill
Language	Level	Web	Level	Database	Level		Level
Typescript	S	React/NextJS	S	MySQL	S	Github	S
Javascript	S	FastAPI	S	Oracle	A	LaTex	S
Python	S	HTML	A	PostgreSQL	В	macOS	A
C/C++	S	CSS	A			Windows	A
Java	S					Linux	A
Dart	В						

$\label{lem:lemma$

Duration	Company Name	Project Details	Technology Used
2024/10/01 ~		Python AI Trainer: Built, trained, and	Python, JavaScript, SQL
Now	SuperAnnotate	refined machine learning and AI models	
		in Python, focusing on enhancing	
		algorithms and optimizing model	
		performance.	
		Worked to create coding-based LLM	
		training data for complex tasks and	
		logics, and conducted quality assurance	
		to improve model accuracy and	
		performance.	

2023/08/01 ~	,	GenMorphics A	ΑI	Generated training data for large language C++, Java	
2023/10/31		Solutions		models (LLMs), refining prompts and	
				supporting Reinforcement Learning with	
				Human Feedback (RLHF) to improve model	
				performance.	

| Academic or Personal Project Experience

Academic or Pe	rsonal Project Experience	1	
Duration	Project Details	Technology Used	Your Role
2024/09/01	Project Title: SkillShare	Flutter,	Role: Developer
~2025/02/01	Project Overview : The SkillShare project is a	Firebase,	Name of Part:
	platform designed to connect individuals seeking	Android Studio,	Mobile App Development,
	to share or acquire skills. It allows users to create	VS Code,	Firebase Integration, and User
	profiles, list the skills they offer or are interested	Github	Authentication Implementation
	in learning, and interact with other users. The		
	platform aims to foster a community of		
	knowledge-sharing and skill development. The		
	project integrates various features like user		
	authentication, profile management, and skill		
	listings, ensuring smooth interactions through an		
	intuitive interface. It provides a great way for		
	users to connect, learn, and grow their skill sets		
	in various domains.		
	Project Link:		
	https://github.com/Walid2851/skillShare		
	Total Number of Members: 4		
2024/10/01	Project Title: PMICS Administration	PostgreSQL,	Your Role: Developer
~2025/02/01	Management System	SQL, Next.js,	Name of Part:
	Project Overview : The PMICS	Supabase, UUIDs,	Database Design, SQL Query
	Administration Management System is designed	Triggers, and	Development, and Integration
	to streamline academic and administrative	Functions.	of Backend with Frontend
	operations in educational institutions. Key		
	features include academic and batch		
	management, teacher assignments and		
	scheduling, financial and fee processing, and		
	advanced SQL queries for generating financial		

		I	
	reports and fee analysis. It ensures data integrity		
	through normalization, utilizing a modular		
	database schema, sophisticated SQL operations,		
	and strict adherence to normalization principles		
	Project Link:		
	https://github.com/Flamy-A/FinMan		
	Total Number of Members: 3		
2024/03/15	Project Title: Coffee Shop Management System	Java,	Your Role: Lead Developer
~2024/05/30	Project Overview: A Java-based "Cafe Shop	Object-Oriented	Name of Part:
	Management" application built with JavaFX,	Programming	Order Management,
	Java Database Connectivity, and FXML to	(OOP), JavaFX,	Employee Management, and
	streamline cafe operations by managing orders,	Java Database	Billing
	inventory, employees, billing, and reports.	Connectivity	
	Project Link:	(JDBC),	
	https://github.com/Flamy-A/Cafe-Manageme	FXML	
	nt-System		
	Total Number of Members: 2		
2023/10/01	Project Title: Project Minesweeper with	C++ &	Role: Game Developer
~2023/12/26	Treasure Hunt	QT Creator	Name of Part:
	Project Overview : A C++ Minesweeper game		Bomb Flagging, Grid
	built with Qt featuring Easy, Medium, Hard, and		Customization, Timer
	Custom modes, a unique story mode with		Functionality Integration, and
	progressive difficulty, bomb flagging, a timer,		Story Mode Design
	and randomized bomb placement.		
	Project Link:		
	https://github.com/TanzilaKhan1/Project_min		
	esweeper with treasure hunt		
	Total Number of Members: 3		
			-

| Achievements

• 10th Place at UAP Cyber Siege 2025: Member of team *Team_Cookies*, competing alongside Md. Abu Kawser Hasib, Fayek Ahmed Rahat, and Anindya Kundu from the CSEDU 28th batch. *UAP Cyber Siege 2025* is a university-wide Capture The Flag (CTF) cybersecurity competition, challenging participants in areas like reverse engineering, web exploitation, and forensics.

• 4th Place at DUCTF2024: Member of the team, competing alongside Fayek Ahmed Rahat, Abu Kawser, and Anindya Kundu from the CSEDU 28th batch. *DUCTF2024* is an annual Capture The Flag (CTF) competition focusing on cybersecurity challenges.

| Other Activities

CSEDU Students' Club

Executive Memberl University of Dhaka | 2024 - Now

 Organizing events within the Department of Computer Science and Engineering, collaborating with other departments of DU for interdepartmental events, and contributing to social welfare during the country's emergencies.

Notre Dame English Club

Vice President | Accounts & Finance | Notre Dame College, Dhaka, Bangaldesh | 2020 - 2021

Managed financial operations, including budgeting and fund allocation, and played a key role in organizing
events and ensuring the financial stability of the club.

| Hobbies

- Playing Football
- Reading Books
- Playing Games & Sports
- Participating in Capture The Flag (CTF) Competitions
- Exploring New Technologies
- Involvement in Event Organization and Social Welfare Activities
- Engaging in Problem-Solving Challenges

| Professional Interest

I am deeply interested in machine learning, artificial intelligence, cybersecurity, software development, and networking. I enjoy working on innovative projects that involve building, training, and optimizing AI models. Additionally, I am passionate about developing secure, user-friendly applications and exploring the latest advancements in these fields. My interest in networking extends to areas such as network security, protocols, and network management. I actively engage in challenges like Capture The Flag (CTF) competitions, where I apply my skills in cybersecurity to solve complex problems.

| About Yourself

I am an enthusiastic and driven Computer Science and Engineering student at the University of Dhaka, with a strong focus on AI, machine learning, cybersecurity, and networking. I thrive in collaborative environments and have contributed to various academic and personal projects, utilizing my skills in Python, C++, Java, and web technologies. Along with my technical expertise, I actively participate in organizing events and contributing to the community, both academically and socially, through my involvement with clubs and team-based projects. I am also committed to social welfare, contributing during the country's emergencies. I look forward to expanding my knowledge and making a meaningful impact in my field.