

Kazi Shafiul Islam

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github.com/mashruf99

Professional Summary

Final-year **Software Engineering** student at **Daffodil International University** (graduating April 2026) with experience in developing **AI-powered applications, scalable web platforms, social media clone and CRUD systems**. Built projects to improve my learning process and deployed solutions used by **20+ users**. Solved over **600 coding challenges** on **LeetCode, Codeforces, and HackerRank**.

Education

Daffodil International University , BSc in Computer Science	2022 – Present
CGPA: 3.62	
Higher Secondary Certificate (HSC) , GPA: 5.00	2018 – 2020
Secondary School Certificate (SSC) , GPA: 5.00	2008 – 2018

Projects

Magic Chef – AI-Powered Recipe Recommendation	magic-chef.vercel.app
<ul style="list-style-type: none">Developed an AI-driven recipe recommendation platform using Mistral AI, React.js, and Tailwind CSS.Generated 75% accurate personalized meal suggestions based on user-provided ingredients.(needed to)	
Archery Game (Web)	mashruf99.github.io/Archery
<ul style="list-style-type: none">Built an interactive 2D archery game using HTML5 Canvas, CSS3, and JavaScript.Implemented collision detection and scoring for smooth gameplay under 30ms frame delay.	
Responsive Frontend Web App	In Progress
<ul style="list-style-type: none">Designed a responsive UI using Tailwind CSS and JavaScript.Migrating to React.js for better scalability and achieving 40% faster performance.	

Experience

Tutor	2020 – Present
<ul style="list-style-type: none">Tutored 50+ students in an academy Physics and Math, improving average academic performance by 20%.Designed personalized study materials and conducted mock test to enhance result.	
Programmer	
<ul style="list-style-type: none">Worked as a freelancer programmer in small group to develop digital product SAAS.	

Skills & Technologies

Languages: C, CPP, PHP, Java, Python, JavaScript, SQL, HTML, CSS

Frameworks & Libraries: React.js, Tailwind CSS, shadcn UI, PyTorch, Seaborn

Tools & Platforms: Git, GitHub, Firebase, Vercel, PyCharm, Power BI, SPSS

Other Skills: REST APIs, Database Design (MySQL & NoSQL), Agile & Scrum, Machine Learning (basic), LaTeX