



Foyjul Islam Raju

<https://foyjul.vercel.app/>

+8801777-489193

raju.ju.cse@gmail.com

1 No City Lane, Savar, Dhaka.

Foyjul Islam Raju

Foyjul Islam Raju

Profile

Front-end and Django web developer with hands-on experience in developing, testing, and maintaining web applications. Strong expertise in Software Quality Assurance, including manual testing, test case design, defect management, and regression testing. Experienced in technical support, troubleshooting, and cross-functional collaboration to ensure application stability and performance.

Education

Jahangirnagar University, Msc in CSE

2024-2026 | CGPA 3.79 out of 4.00

City University, BSc in CSE

2018-2022 | CGPA 3.89 out of 4.00

Skills

Programming Languages:

C, C++, Python, Java, SQL

Web Technologies:

HTML5, CSS3, Bootstrap5, JavaScript, JQuery, Django.

Machine Learning Tools:

Scikit Learn, Pandas, Matplotlib, NLP.

Machine Learning Skills:

Data Prep, Processing, Visualization, Predictive Analysis.

Testing Tools:

Manual Testing, Automation Testing, Test Case Writing.

Other's Software:

Microsoft Office, Lucid Chart, Adobe Photoshop, Canva.

Technical Support Skills:

Issue debugging, Log analysis, Root cause analysis, User documentation

Volunteer Experience

Google Crowdsorce, Club Member

Sep 2021 - Jan 2022

City University Programming Club, Mentor

Jan 2021 - Apr 2022

Achievement & Participation

Ranked 115th

ICPC Dhaka Regional Contest, 2021

Ranked 87th

Inter University Programming Contest, BUET 2022

Ranked 1st

City University Intra Programming Contest, Fall 2021

Ranked 2nd

City University Intra Programming Contest, Summer 21

Ranked 4th

Math Olympiad, City University CSE Fest 2020

Ranked 6th

City University Intra Programming Contest, Spring 21

Also Participated in:

1. ICPC Preli, 2019

2. AUST IUPC, 2022

3. RUET IUPC, 2022

Competitive Programming

An active learner and self-motivated about Programming.

Codeforces

Max Rating 1240, Solved 400+, Contest 50+

Codechef

Max Rating 1240, Solved 400+, Contest 50+

AtCoder

Max Rating 1240, Solved 400+, Contest 50+

Hacker Rank

Max Rating 1240, Solved 400+, Contest 50+

Codeforces, Codechef, Hackerrank, HackerEarth, Atcoder, Toph, UVA, URI Total of **600+** programming problems solved.

Professional Experience

Department Head (CSE), Oct 2025 - Present

IMB Polytechnic Institute, Anarkoli, Ashulia, Dhaka

Manager, Jan 2025 - Sept 2025

Knowledge IT Institute, House:42, Road:10, Dhaka

Senior Teacher (Math & ICT), Apr 2022 - Dec 2024

Dobir Uddin Bapari Public School, Savar, Dhaka

Project & Publication

Project 1: Data Preparation and ML Performance Analysis for Enhancing Early Stroke Prediction.

Develop a predictive system using Machine Learning algorithms, enhancing healthcare & reducing stroke fatalities.

Project 2: Doctor Appointment System with Blood Bank

This project allowing me to explore many frameworks and functionalities in a delightful learning journey.

Publication 1: Publisher- IEEE

Early Diagnosis of Chronic Kidney Disease using ML.