

Greetings! I'm Dip Kor Imon, a dedicated programmer with a knack for turning lines of code into innovative solutions. I thrive in the realms of Competitive Programming and Web Application Development, leveraging them to architect robust and scalable solutions. I love sinking my teeth into complex challenges. My analytical mindset and knack for problem-solving enable me to dissect issues, identify root causes, and engineer elegant solutions that stand the test of scrutiny.

EDUCATION

Bachelor in Computer Science and Telecommunication Engineering

Noakhali Science and Technology University

01/2018 - Present

Higher Secondary

Notre Dame College, Mymensingh

07/2014 - 07/2016

Secondary

Kalmakanda Govt Pilot High School

01/2009 - 04/2014

PERSONAL PROJECTS

Scholarly Circle (09/2023 - Present)

- Scholarly Circle is a project and thesis reports sharing platform for the Department of Computer Science and Telecommunication Engineering, Noakhali Science and Technology University.
- Tools and Technologies: HTML, CSS, JavaScript, React.js, Node.js, Express.js, MySQL.

Rapid Weather (07/2023 - 07/2023)

- Rapid Weather is a web application that provides users with real-time or forecasted weather information.
- Tools and Technologies: HTML, CSS, JavaScript, React.js.

My Personal Portfolio (07/2023 - 07/2023)

- A personal portfolio website is a website that showcases an individual's work, achievements, skills, and experiences.
- Tools and Technologies: HTML, CSS, JavaScript, React.js.

Use case of Computer Vision on Medical Domain (11/2022 - 11/2022)

- This is an implementation of computer vision. I have done the front end of this project. Here user can detect if MRI has a tumor or not. A brain MRI scan is needed for this task.
- Tools and Technologies: HTML, CSS, Bootstrap, Python.

SKILLS

Data Structures

Algorithm Design

C

C++

Python

Java

JavaScript

HTML

CSS

React.js

Node.js

Express.js

MySQL

Object Oriented Programming

Git

Linux

COMPETITIVE PROGRAMMING

Codeforces (2018 - Present)

Solved 800+ problems and participated in 55+ contests

CodeChef (2018 - Present)

Solved 150+ problems and participated in 30+ contests

LeetCode (2020 - Present)

Solved 150+ problems

LANGUAGES

Bengali

Full Professional Proficiency

English

Full Professional Proficiency