

# Indrojit Mondal

B.Sc in Computer Science & Engineering, University of Barishal.

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## Career Objective

As a competitive programmer with experience of over 6 years of problem solving and being self-motivated and hard-working person, I am looking for a job as a Software Engineer or (Software Engineer Intern on ASP.NET).

## Education & Specification

- BSc: Computer Science and Engineering (CSE), University of Barishal. CGPA: 3.11/4.00
- Higher Secondary Certificate (HSC): Govt. Paikgacha College, Khulna GPA: 4.50/5.00
- Secondary School Certificate (SSC): Lakshmikhola High School, Khulna GPA: 4.44/5.00

## Programming & Problem Solving

- 1) 500+ Problem solving in different online judge.
- 2) UVA Profile <https://uhunt.onlinejudge.org/id/774977>
- 3) Solved 60+ Problem in LeetCode <https://leetcode.com/u/user6457sK/>
- 4) 1<sup>st</sup> Runner-up at UGV Inter University Programming Contest.
- 5) BACS Regional Programming Camp, KUET-2017
- 6) Selected to Round 1 of Google Code Jam-2019

## Technical Skills

Languages : C, C++, JavaScript, C#

Database : MySQL

IDE : Codeblocks, Eclipse, Visual Studio Code, Android Studio, XAMP,  
Visual Studio, Oracle Virtual Box, CISCO PACKET TRACER.

WEB Technologies : HTML, CSS, JavaScript, SQL.

## Projects & Technical Experience

- **Snake Ludo Game (2017):** Desktop Game, special for children. The users can play with computer or other friends. Java SWING. [<https://github.com/indrojitmondal/Snake-LudoUpdate-2020-new>] .
- **Barishal University Calendar (2018):** It's an android application using Java. The students can see holidays and working days from the app. It looks like the Google Calendar. [<https://github.com/indrojitmondal/BarishalUniversityCalendar>]
- **Linux Notebook (2020):** It's a shell scripting and file manipulating program using Bash programming language. [<https://github.com/indrojitmondal/Linux-Notebook>]
- **Implementation of Network Topology (2021):** By CISCO PACKET TRACER, it's an Implementation of different network topology. By it, Network engineers can do PING test. [<https://github.com/indrojitmondal/Ping-Test>]
- **UnimarketBd(2023):** A Web Based E-commerce Application (B2C) using PHP. I worked in this project as designer and tester. [<https://github.com/indrojitmondal/Unimarketbd>]

## Concepts

Programming Fundamental
Algorithm and Data Structure, Programming Problem Solving
Object-Oriented Programming(OOP)
Software Development Life Cycle(SDLC)
Computer Networks
System Programming
Database Management System
Operating Systems

## Soft Skills

Creativity, Analytical Ability, Learning Capability, Confidence, Adaptability
Team Work and Collaboration, Interpersonal Communication
Honesty and Integrity , Time Management, Ability to make good decision