

Indrojit Mondal

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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.

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) 1st 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