

# SOURAV HALDER

## Programmer

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 /Sourav14220

 /in/sourav-halder

## EDUCATION

**BSc. In Computer Science & Engineering**

**Daffodil International University**

2020-Present

CGPA: 3.87 (On scale of 4.00)

## TECHNICAL SKILLS

- **Programming skills:** C, C++, Java, Python
- **Expertise in:** Data Structure, Algorithm, Object Oriented Programming, Android Development
- **Web Programming:** HTML, HTML5, CSS, JavaScript, React.Js
- **Database Management:** SQL
- **Tools:** Word, PowerPoint, Excel, Git, GitHub, Vs Code, Pycharm, Android Studio

## OTHER SKILLS

- **Languages:** Bangla(Advanced), English(Intermediate)
- **Writing:** Writing articles and blogs.
- **Club:** Executive Member in DIU CPC-2022

## PROBLEM SOLVING

- **StopStalk Profile:** [Sourav14220](#)
- **Codeforces:** 550

## PROJECTS

### Dishwasher Machine

- A automated system that can control the process of washing the dish.
- C, Data Structure

### Hotel Management System

- A hotel management system with different features.
- Python, GUI

## ACHIEVEMENTS AND AWARDS

- Solved more than 1000+ problems in various online judges
- Problem Setter in DIU Take Off Programming Contest Fall-2022
- Scholarships based on SGPA
- Participated in ICPC 2020 & 2020 Dhaka Regional Preliminary Contest
- 43<sup>rd</sup> in DIU Take Off Programming Contest Spring-2020

## **CERTIFICATIONS**

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- Completed the competitive programming course level-1 in CPS Academy.
- Operating System Course.

## **REFERENCES**

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- Dr. Sheak Rashed Haider Noori  
Associate Professor and Associate Head  
drnoori@daffodilvarsity.edu.bd  
Department of Computer Science and Engineering  
Daffodil International University