



# NILOY SAHA

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## OBJECTIVE

Recently university graduate with Bachelor of Computer Science & Engineering. Seeking to leverage my 4+ years programming knowledge to work under your privilege for better outcome or possibilities

## SKILLS

**PROGRAMMING LANGUAGE:** C | Java | JavaScript

**BACKEND DEVELOPMENT:** Node.js | Express | Firebase

**FRONTEND DEVELOPMENT:** HTML | CSS | Bootstrap | React

**DATABASE:** SQL | MongoDB

**SOFTWARE & TOOLS:** Git | Postman | Figma

## PROJECTS

**EASY FUND** | 05/05/2022 – 02/07/2022

Developed a crowdfunding platform of hope, want, desire and more anticipation where help each other's dream to be successful.

- Express JS
- Template Engine (EJS)
- MongoDB
- Sslcommerz
- Nodemailer

Major Challenges to overcome

- Real time Authentication related work & role management
- Image uploading & rendering real time as per the user's requirement.
- Payment Gateway system configuration using Sslcommerz

Project Link [Live Link](#)

**FEEL FREE TO CHAT** | 05/02/2022 – 15/03/2022

Built a real time chat environment with the help of Socket.io where any user able to message any of their friends under certain conditions

- Express JS
- Template Engine (EJS)
- MongoDB
- Socket Programming

Major Challenges to overcome

- Admin's responsibility for creating users
- Small scale search engine for finding users based on names, phone etc
- Socket connection for real time chat environment

Project Link [Live Link](#)

❖ See all of my project on my portfolio [niloysaha173.netlify.app](#)

## EDUCATION

**Daffodil International University**

Bachelor of Computer Science & Engineering  
Dhaka | 09,2018 – 08,2022

What I have Learned Through Courses & Outcome

- Comprehensive Learning on Data Structure & Algorithm
- Adapting more about learning Object Oriented Programming
- Having the study knowledge of Operating System, System Design & Software Life Cycle
- Cumulative GPA: 3.75/4.00

**Govt. Tolaram College**

Department: Science  
Narayanganj | 07,2016 – 04,2018

## ACHIVEMENTS

Successful Outcome

Developed an app ([Math Guide Book](#)) in 8th semester under the course (Wireless Programming) and that app crossed [1k+](#) downloads as of today.

## INTERESTS

- Travelling
- Movie/TV Shows
- Crypto
- Sports

## PROBLEM SOLVING PROFILE

Codeforce

HackerRank

Beecrowd