

Souhardya Saha

Undergrad Student

I am highly motivated and enthusiastic, always willing to learn, work well with others as well as efficiently on my own.

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Dhaka, Bangladesh 📍

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github.com/SouhardyaSaha 🐙

EDUCATION

B.Sc. In Software Engineering

Shahjalal University of Science and Technology

01/2018 - Present

Higher Secondary School Certificate

Notre Dame College, Dhaka

06/2015 - 06/2017

PROJECTS

Competitive Programming (01/2018 - Present)

- 500+ Problem Solves in various platforms.
- [StopStalk](#), [Codeforces](#), [VJudge](#).

Department Collaboration System (01/2021 - 02/2021)

- A System design to collaborate between student and teacher with features like personal classroom create, routine creation, assignment submission, taking attendance etc.
- Tech Stack:** NodeJS, Express, Angular, Sequelize, Angular Material, Bootstrap.
- Source Code:** [GitHub](#).

FTP Server (05/2021 - 06/2021)

- A File Transfer Application using TCP protocol
- Tech Stack:** Java, JavaFX, Socket
- Source Code:** [GitHub](#)

Real Time Chat Application (04/2020 - 04/2020)

- A real time chat application with user room.
- Tech Stack:** Express, NodeJS, MongoDB, SocketIO.
- Source Code:** [GitHub](#), **Deployed Link:** [Heroku](#).

Spyder (04/2021 - Present)

- An online market place system to find the right product in the nearest distance.
- Tech Stack:** MongoDB, NodeJS, Express.

Deep Learning Projects (01/2021 - Present)

- This repo holds projects in deep learning like Face Recognition, Stock Price Prediction, Fake news Classifier, Word Embedding etc.
- Tech Stack:** TensorFlow, Keras, Sklearn.
- Source Code:** [GitHub](#).

RoboSUST Website (11/2020 - 01/2021)

- Live Ecommerce and Educational Web Application for RoboSUST.
- Tech Stack:** Laravel, JQuery, Bootstrap, MySQL.

Recipe Application (08/2020 - 10/2020)

- A simple MEAN stack application for showing food recipes deployed in heroku.
- Tech Stack:** Angular, NodeJS, MongoDB, Express.
- Source Code:** [Client-Code](#), [Server-Code](#). **Deployment Link :** [Heroku](#).

EXPERIENCE

Software Engineer Trainee

CorexLab Ltd.

03/2021 - 06/2021

Dhaka, Bangladesh

Contact: Md Razu Ahammed Molla (Managing Director) - +8801307524982

Software Engineer Intern

Orbitax

09/2021 - Present

Dhaka, Bangladesh

SKILLS

NodeJS

Golang

Express

Angular

MongoDB

SQL

Laravel

TensorFlow

JQuery

HTML

CSS

VOLUNTEER EXPERIENCE

LICT SUST Tech Fest. (04/2019 - 04/2019)

Worked as a volunteer for arranging Hackathon.

2nd International Conference on Bangla Speech and Language Processing(ICBSLP) (09/2019 - 09/2019)

Worked as a volunteer in Floor Management Team

ORGANIZATIONS

SUST ACM Student Chapter (02/2020 - Present)

Operational Executive

SWE Society, SUST (08/2019 - 11/2020)

Executive Member

Narayanganj Ideal School Chess Club (01/2014 - 01/2015)

President

CERTIFICATES

Neural Networks and Deep Learning (03/2020 - 05/2020) [🔗](#)

A coursera course.

SSC Special English Course - Placed 5th. (04/2015 - 05/2015) [🔗](#)

A course conducted by Notre Dame College.

LANGUAGES

Bangla

Native or Bilingual Proficiency

English

Full Professional Proficiency

INTERESTS

Chess

Badminton

Deep Learning

Reading

Music

Movies

Swimming