Souhardya Saha

Undergrad Student

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github.com/SouhardyaSaha (**)

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

EDUCATION

B.Sc. In Software Engineering

Shahjalal University of Science and Technology

01/2018 - Present CGPA - 3.62 (Till 4th semester)

Higher Secondary School Certificate

Notre Dame College, Dhaka

06/2015 - 06/2017 **GPA - 5**

PROJECTS

Competitive Programming (01/2018 - Present)

- 500+ Problem Solves in various platforms.
- StopStalk, Codeforeces, 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.

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.

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

- Tech Stack: Angular, NodeJS, MongoDB, Express.
- Source Code: <u>Client-Code</u>, <u>Server-Code</u>. <u>Deployment Link</u>: <u>Heroku</u>.

Booker-Earth

A Laravel ecommerce web-app only for books. Source Code: GitHub

Java Game

- A java game with good graphics using libgdx. Source Code: GitHub

EXPERIENCE

Software Engineer Trainee

Corexlab Limited

02/2021 - 06/2021

Corexlab is a software development company.

Dhaka, Bangladesh

SKILLS



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

