

# Navid Hasan

SOFTWARE ENGINEERING UNDERGRAD

navidsustswe03@gmail.com | +8801621182527 | Dhaka, Bangladesh

## EDUCATION

### SHAHJALAL UNIVERSITY OF SCIENCE AND TECHNOLOGY

B.Sc. IN SOFTWARE ENGINEERING, IICT

Jan 2019 - Present | Sylhet, Bangladesh

CGPA: 3.60 (Till 6th Semester)

### ST. JOSEPH HIGHER SECONDARY SCHOOL

HIGHER SECONDARY SCHOOL CERTIFICATE

July 2016 - July 2018 | Dhaka, Bangladesh

GPA: 5.00

## LINKS

GitHub:// [navid-hasan26](#)

LinkedIn:// [NAVID HASAN](#)

## PROBLEM SOLVING

StopStalk:// [navid-hasan](#)

- 250+ solves in [CODEFORCES](#)
- Around 400 total solves in various OJs.
- Participated in various Programming Contests

## ACHIEVEMENTS

- 5th place in Tech Storm 4 Hackathon at Leading University, Sylhet out of 30+ teams; November 2021
- 7th place in bdapps National Hackathon 2022 Regional Round 3: Sylhet out of 100+ teams; August 2022

## SKILLS

### TECHNICAL SKILLS

#### •Language

Java Python JavaScript C/C++

#### •Frontend

HTML5 CSS3 ReactJS Bootstrap

#### •Backend

Node.js Express

#### •Database

MySQL PostgreSQL

#### •Additional Tools

Git Github LaTeX

### SOFT SKILLS

- Ability to work as a team
- Team Leadership
- Public Speaking
- Initiator to solve a problem

## PROJECTS

### STORY MINDER | [GITHUB](#)

•Qt • C++

An interactive windows application built in Qt Creator for personal journal writing.

- Built in collaboration with **SELISE Digital Platforms**; July 2019, where I was introduced to technologies such as git, GitHub, BitBucket, and development processes like agile development.
- Crated the **user registration and login process** where user can create their own account.
- Users can keep entries of their day-to-day life and important notes.

### HALL MANAGEMENT SYSTEM | [GITHUB](#) | [REPORT](#)

• JavaScript • ReactJS • Node.js • Express.js • MySQL

A web-based application to bring the university's hall management system online and easier for both students and administrations.

- Implemented **access level** for different types of users in the backend.
- Students can **apply, check the status of their application, and file complaints** by creating an account.
- Administrations can handle students' **room allocation and related charges**.
- Resolve issues created by the students.

### NEWS BLOG | [GITHUB](#)

• ReactJS • Node.js • Express.js • MySQL

An online blog posting website where users can read the topics they are interested in and also post their own stories.

- Created **Login and Sign Up authentication** for users.
- Implemented **article posting and reading module**.

### KUTIR (Hackathon Project ) | [GITHUB](#)

• JavaScript • Bootstrap • HTML5 • CSS3 • Firestore

An online E-commerce platform for ethnic goods where sellers can put their products for bidding in single or bulk amounts and buyers can bid to buy.

### ROKTO LAGBE | [GITHUB](#)

• React Native • Node.js • Express.js • PostgreSQL

A mobile application to request emergency blood in a certain radius of the user's location as well as look for live requests to donate blood on their own.

## CO-CURRICULAR

- **Organizing Committee** at **SUST SWE Technovent 2023**, IICT, SUST; January 2023
- **Volunteer** at **LICT Techfest**, IICT, SUST; March 2019.
- **Corresponding Secretary** at Josephite math club; October 2017. (Organized **Josephite Math Mania**, 2017)
- **Board Member** at Scintilla Science Club; October 2017. (Organized **61st Annual Science Festival**, 2017)