(+880) 1745242728 Dhaka, Bangladesh

# SHABAB HASNAT TOHA

LINKEDIN GITHUB

#### **EMPLOYMENT**

# Software Engineer Enosis Solutions March 2019-Present SYSTAINABLE (Present)

A Quantality Management Software (QMS) that ensures industry leaders to control compliance and effectively manage quality with their supply chain

- Integrated application with various ERP system like ORACLE, DELTEK, SAP etc
- Ensured continuous and secure data flow between ERP and the application
- Designed and implement SOAP and REST API to communicate with 3<sup>rd</sup> party application
- Improved SQL and application performance by refactoring existing codebase
- Communicated with clients to provide knowledge, support ensuring that their requirements were fully met **Technology Used:** Java, Spring, AngularJs, Hibernate, Oracle, MSSQL

# **Software Engineer, Intern**

# **Mukto Softwate Ltd**

Dec 2017 - Oct 2018

- Designed Responsive webpages using HTML, CSS, Bootstrap, jQuery and JavaScript
- · Learnt Backend development using Node.js, Express and MongoDB
- Learnt and build websites using Django, Django Rest Framework and React
- Developed Wikipedia viewer using JavaScript with the help of Wikipedia API where user can search any article

#### **PERSONAL PROJECTS**

- Node-React-Messenger: A real time chatting application using React, Node.js, Graphql and PostgreSQL
- **Mist Computer Club**: Website for our University computer club whose main feature is an online judge to arrange programming contest.

# **EDUCATION**

## Dhaka Bangladesh

## Military Institute of Science and Technology

Feb 2015-Dec 2019

- B. Sc. in Computer Science and Engineering
- · Courses: Algorithm, Data Structure, Networking, Operating System, Theory of computation

#### KNOWLEDGE AND SKILLS

- Language: C++, Java, JavaScript, Python
- Frameworks: Spring, Django, Node.js, React, AngularJs
- Database: MSSQL, Oracle, PostgreSQL, MongoDB
- Others: Basic Machine Learning, Algorithms, Data Structures, Problem-solving techniques, GIT

#### **AWARDS**

Champion at MIST Programming Contest	2018
<ul> <li>Runner Up at MIST CyberComp Security Competition organized by BD Army</li> </ul>	2018
CMPETITIVE PROGRAMMING	
19 <sup>th</sup> in NSU Cybernauts National Programming Contest	2017
• 22 <sup>nd</sup> in IUBAT Nation Collegiate Programming Contest	2018
• 27 <sup>th</sup> in BUET Inter University Programming Contest	2018

#### **ONLINE PROGRAMMING PERFORMENCE**

- Codeforces- Lucifer (Max Rating 1886)
- Solved over **1500** programming problems on various Online Judges.