**Mithun Das**

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**Summary**

Passionate software engineer with 4 years of experience involved in the development of successfully delivered B2B applications implementing the standard software development procedure and cutting-edge technologies.

**Professional Experience**

Software Engineer

SELISE rockin’ software

Oct, 2017 – present

Worked on Angular, Angular material, .NET core, Entity Framework, MongoDB in multi-tenant architectural framework and also experienced in generic application development which is based on creating and using generic module and microservices.

**Professional Projects**

**EB-Life Global Solution:** A successful digital project of Swisslife which is a giant insurance company of Europe. This project is used in a large scale with many complex activities like pooling simulation in a few minutes which takes 2 weeks if it was done by manually. Currently working as team lead of this project.

**Malware Scanner:** Worked as team lead to make a file scanner system of IGB2B which is a hub of all insurance companies of Switzerland.

**SWICA:** An online portal in Switzerland for communication, online booking and with all possible kind of features to facilitate the interaction between the therapists and their customers.

**Wagile**: A meeting management project of German company which gives service to giant companies to manage

their project digitally and gives facility to control the track of their projects.

**Technical Skills**

Computer Languages: C, C#, javaScript, TypeScript

Frontend Framework: Angular, Angular Material, Bootstrap

Backend Framework: .NET Core

Database: SQL(MySQL), NoSQL(MongoDB)

Collaboration tool: Git, JIRA

**Education**

B.Sc. (Engineering) in Computer Science and Engineering.

Shahjalal University of Science and Technology, Sylhet

Year: 2013-2017

CGPA: B+ (3.25/4.0)

**Programming And Problem Solving Activities**

367 UVA Problems solved (username: mithun\_SUST)

Regular codeforce contestant during 2014-2015 (username: Mithun\_SUST)

70+ problems solved at LightOj (username: Mithun Das)

100+ problems solved at Hackerrank (username: mithun\_sust)

Regular programming contestant at SUST during 2013-2015

**Undergraduate Thesis**

**Sachetan “A crowdsource based safety application”:** making a. system which will show a safe path from current location to destination on google map and shows the statistical and analytical reports of dangerous accidents such as mugging, robbery, theft, sexual harassment take place for a specific area.(**Published in springer 2019 conference India**)

**Bangla Homograph Word Meaning Guessing In a Sentence:** Used tf-idf with naive-bayes to find the meaning of a homograph word in different sentences.

**Extra Co-Curricular Activities**

Data Science Enthusiast (Kaggle certification links are attached below):

<https://www.kaggle.com/learn/certification/mithundas/python>

<https://www.kaggle.com/learn/certification/mithundas/intro-to-machine-learning>

<https://www.kaggle.com/learn/certification/mithundas/intermediate-machine-learning>

Story writer in Medium(<https://medium.com/@mithun.das227>)