

Mithun Das

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Summary

Passionate software engineer with 3 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 AngularJs, Angular, Angular material, .NET core, 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 8, React, Angular Material, Bootstrap
Backend Framework: NodeJs, .NET Core
Database: SQL(MySQL), NoSQL(MongoDB)
Collaboration tool: Git, JIRA
Other Tools and Technologies: GraphQL, Docker, Kubernetes

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 crowdsourced 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

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