



MIRAJUL ISLAM

SOFTWARE ENGINEER

EXPERIENCE

01/05/2022 -
Present

G-Technologies

Software Engineer, Dhaka
I am working as back-end developer(Java Platform, Spring Boot Framework). I am responsible for Requirement Analysis, Task Management & implementation of Back End.

01/10/2019 -
30/04/2022

Naztech.io

Software Engineer, Dhaka
I am working as a Full Stack Web Developer (Java Platform, Spring Boot Framework). I am responsible for Requirement Analysis, Task Management & implementation of Front End and Back End. I am also working project deployment work in client environment & technical support.

PERSONAL INFORMATION

Name

Mirajul-islam

Birthdate

01-02-1997

Gender

Male

Residence

khilkhet, Nikunja-2, Tanpara, Dhaka

Nationality

Bangladeshi

Marital Status

Married

Religion

Islam

Permanent Address

206/02/Barobakpur, Rajbari Sadar,
Rajbari Sadar, Rajbari 7700

PROFILE

I've been employed in software engineering for almost three years. There have been many experiences in these three years. I am facing various problem but I have given the proper solution for all problems. I am working professionally banking software and e-commerce software. Now I trying to study new technology as well as the job. Example: Microservices Docker Kubernetes. I can adapt myself to all environments.

CONTACT

Dhaka

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EDUCATION

2015 - 2020

BSC in CSE

City University, Dhaka
Computer Science Engineering.
CGPA: 3.26

SKILLS

Professional Skill

Spring Boot	<div><div></div></div>
Java	<div><div></div></div>
Extjs	<div><div></div></div>
Jasper	<div><div></div></div>
Report	<div><div></div></div>
MS-SQL	<div><div></div></div>
Jdbctemplate	<div><div></div></div>
My-sql	<div><div></div></div>
JPA	<div><div></div></div>
Git	<div><div></div></div>

Personal & Academic Skill

C	<div><div></div></div>
PHP	<div><div></div></div>
React Js	<div><div></div></div>
JSP	<div><div></div></div>

Theoretical Knowledge & Demo Project

Kafka	<div><div></div></div>
Microservice	<div><div></div></div>
s	<div><div></div></div>
Docker	<div><div></div></div>
Kubernetes	<div><div></div></div>

Professional R&D and Implementation

Spring	<div><div></div></div>
Security	<div><div></div></div>
JWT	<div><div></div></div>
Authenticatio	<div><div></div></div>
n	<div><div></div></div>
Spring MVC	<div><div></div></div>

COURSE

2019/02/14 - 2019/09/30 **PROFESSIONAL DEVELOPMENT TRAINING**

Naztech.io, Dhaka

Six month professional development training Java , Spring Boot , Ext.js, MS-SQL

2022/07/15 - Present **MICROSERVICES WITH SPRING BOOT AND SPRING CLOUD & DOCKER AND KUBERNETES**

in28minutes, online

- 1..Establishing Communication between Microservices
- 2..Centralized Microservice Configuration with Spring Cloud Config Server
- 3..Using Spring Cloud Bus to exchange messages about Configuration updates
- 4..Simplify communication with other Microservices using Feign REST Client
- 5..Implement client side load balancing with Ribbon
- 6..Implement dynamic scaling using Eureka Naming Server and Ribbon
- 7..Implement API Gateway with Zuul
- 8..Implement Distributed tracing with Spring Cloud Sleuth and Zipkin
- 9..Implement Fault Tolerance with Zipkin
10. Docker and Kubernetes

PROJECTS

2022-05-01 - Present **BIKROY BABA**

G-Technologies

Bikroy-Baba is CMS based e-commerce project. I am working here back-end side. Now I am working this project new requirement development && code optimization. When Bikroy-Baba are start project name is aapnarshop and working many developers && writing a many garbage & same type & unstructured code. Bikroy-Baba are three part of project buyer, seller and CMS . I am working now buyer part. I am also work new feature add likes (spring security , JWT Authentication) also I am try to convert the microservice this project.

2022-04-30 - 2020-01-01 **LMS(LOAN MANAGEMENT SOLUTION)**

Community Bank

Loan management solution is an interface which facilitates a customer to apply for a loan in bank. This system provides detail about the customers, their loan details, EMI details and its rate details. Loan management solution is unique in such a way, it not only helps the customers but also the loan agency to check the pending, recommend it to a departments and approved the loan, complete the formalities and procedures between the departments and arrive at decisions to very fact. System provides download option to download different type of loan report in MS excel and pdf document. Loan management solution provides many different department and state. If any loan step by step recommend all department and state generate sanction later and it is last action this system. If any department faced any problem in loan and customer detail system can provide return deferred declined rejected option.

2019 **NREMIT**

South East Bank

nRemit is remittance project in south east bank . I am working here one part. When new branch add in South Africa southeast bank this time working nRemit project. We are developing a new module in the name of Bureau de Change for:

- 1.Buying and Selling of different currencies
- 2.Issuance of individual Travel allowance

2019

JOB HARVESTER (WEB SCRAPING)

UK Project

This project main feature world all job site data collect and schedule by update data base. This project main target collect job data and this data future plan data binding and create the artificial intelligence project.

2019

NSMS-V2

Naztech Project

nSMS-v2 is the next version nSMS project. nSMS project main feature send salary or other sms in mobile. This project client CBBL , Bank Asia , Dhaka bank and other bank. When nSMS api use and send SMS 1 million per hour this cannot work properly. By this time nSMS-v2 just architecture design and testing purpose Kafka implement and message send and received.