

Towfiqul Islam

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<https://github.com/laziestcoder>

<https://stackoverflow.com/users/6688908/laziestcoder>



Professional Experience

Software Engineer, Inflack Limited (Sep' 2019 – Current)

Inflack, a software consultancy company works both on big scale government & private projects. It operates with the vision at its core to achieve the highest bar on customer collaboration. It believes in quality and passion.

Key Responsibilities:

- Developed various Govt and Private **Web Application** and **Services**.
- Planned **development cycle** and **collected requirements** for developing software.
- Managed three members group and **delivered task within deadline**.
- Worked with **bKash Limited** as **Partner Team** with their **Solution Engineering Team**.
- Learned software **design patterns**, **clean coding**, **communication** and **taking ownership**.
- Work in **Agile/Scrum** development process.
- **Review and Analyze** Project requirement Document.
- **Prepare release** note and **conduct deployment**.
- **Demo presentation** on demand.

Work Highlights

Airtime Management System-AMS

An Internal Web Application of **bKash Limited**. Implemented basic main REST APIs, maker checker approval flow flow and Email notification. Integrated log-back config, scheduler with async methodology.

Technologies: JAVA(Spring-Boot), API, JS, MySQL

Saving-DPS

An Internal Web Application of **bKash Limited**. A service for **bKash App** which allows customer to open a DPS. Implemented web portal security,

Technologies: JAVA (Spring-Boot), API, JS, MySQL, AWS

MULTIBANK

An Internal Web Application of **bKash Limited**. Implemented SFTP inbound/outbound, Configurable Email notification with async methodology, maker checker approval flow and log-back integration.

Technologies: JAVA (Spring-Boot), API, JQuery, MySQL, Spring-Integration

PREVENTO

It's an App where users provide information - gender, age, height, weight, diagnosed illnesses, risk factors - and the app will create a personalized health care plan. The app will be provided tasks each month and Clients of selected medical partners write a message to a doctor and get an answer.

Technologies: PHP (Laravel), API, JQuery, MySQL, AWS, Google Analytics.

TAXSENSE

A software based on Tax Calculation and Tax Report Generator for Client.

Technologies: PHP (Laravel), Docker, JQuery, MySQL.

HR ACR

Application developed for a **Ministry of Bangladesh Govt** generating Annual Confidential Report of employees.

Technologies: PHP (Laravel), Docker, JQuery, MySQL.

Professional Skills

Java PHP C/C++ Docker Bash GIT Laravel AWS API
MySQL JavaScript JIRA JQuery Spring Boot Postman Unix Maven Oracle
Python Google DynamoDB Swagger Firebase Hibernate GlassFish Tomcat SFTP
 Analytics
IntelliJIDEA PHPStorm

Awards & Achievements

Team Award as Coach:

IIUC IUPC 2017, my team CJC_TEAM_1971 Ranked 2nd Position. <https://goo.gl/DJnuAy>
EDU Programming Contest 2018 , my team CJC_TEAM_1971 Ranked 5th position.
<https://goo.gl/JTPNuu>

ACM Profiles:

5th Position on CSE Week Programming Contest 2016.
<https://algo.codemarshal.org/contests/cseweek-2016/standings>
Participated in divisional onsite contest: IIUC IUPC 2015,2016, USTC IUPC 2016 Solved 500+ problems in various online judge.
Virtual Judge ID: UVA: [448714](https://www.uvaonline.org/problems/448714), CF: [laziestcoder](https://codeforces.com/profile/laziestcoder), HR: [Laziest_Coder](https://www.hackerrank.com/profile/laziest_coder)

Education

B.Sc. Computer Science & Engineering '19	HSC '13	SSC '11
Int'l Islamic University Chittagong	Govt. City College Chittagong	Govt. Muslim High School Chittagong

Personal Information

- **Father's Name:** Karimul Islam
- **Mother's Name:** Salina Akter
- **Nationality:** Bangladeshi
- **Present Address:** House-18, Road-23, Pallabi, Mirpur-11.5, Dhaka-1216
- **Permanent Address:** House-106, Road-Kobi Nazrul Islam, Sadarghat, Chittagong-4000

Reference

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