**Towfiqul Islam**

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<https://github.com/laziestcoder>

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

# **Professional Experience**

## **Software Engineer (Part time), Exabyting Limited ( Nov’ 2020 – Current)**

***Exabyting***, a software consultancy company works both on big scale private projects.

**Exabyting** operates with the vision at its core to achieve the highest bar on customer

collaboration. **Exabyting** belives in quality and passion.

**Key Responsibilities:**

* **Coding:** Conversion of the requirements into production code.
* **Requirement analysis:** Analysis of the requirement & stakeholder communication.
* **Developer end testing:** Through verification of output against requirements.
* **Cultural advocacy:** Promote company norms & values to both employee & customers.

**Software Engineer, Inflack Limited ( Sep’ 2019 – Current)**

**Inflack**, a software consultancy company works both on big scale government & private

projects.

**Key Responsibilities:**

● Developped various Govt and Private Web Application and Services.

● Planned development cycle and collected requirements for developing softwares.

● Managed three members group and delivered task within deadline.

● Learned software design patterns, clean coding, communication and taking ownership.

**Work Highlights**

**AirtimeManagementSystem (Mar’ 2021 - Current)**

A project developped for ***bKash Limited*** in a joint working in ***bKash*** premise with their ***Solution***

***Engineering Team***. It’s a software which collects data from provided API source in another system and calculate and generate report automatically and send instruction to configured system for automated recharge. It has many features **i.e.** automated read-write CSV, XLS and PDF, financial calculation, automated email sending for notifying configured responsible person depending on pre-defined conditions.

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

**Saving-DPS (Jan’ 2021 - Apr’ 2021)**

A project developped for ***bKash Limited*** in a joint working in ***bKash*** premise with their ***Solution***

***Engineering Team***. A service for **bKash App.**

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

[**PREVENTO**](https://play.google.com/store/apps/details?id=lt.prevento&hl=en_NZ) **(Nov’ 2020 - Apr’ 2021)**

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.

**MULTIBANK (Jan’ 2020 - Mar’ 2021)**

A project developped for ***bKash Limited*** in a joint working in ***bKash*** premise with their ***Solution***

***Engineering Team***. It’s a software which collects data from provided files in another system

and calculate and generate report automatically and send instruction to Configured Banks for

automated transaction. It has many features **i.e.** automated SFTP inbound and outbound, read-

write CSV, XLS a PDF, financial calculation, automated email for notifying responsible person.

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

[**TAXSENSE**](http://www.taxsensebd.com/) **(Nov’ 2019 - Dec’ 2019)**

A software based on Tax Calculation and Tax Report Generator for Ahkam and Associates

Business Limited.

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

[**HR ACR**](http://acr.ict.inflack.com/) **(Oct’ 2019 - Nov’ 2019)**

Application developed for Ministry of ICT for generating Annual Confidential Report of

employees.

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

[**IMS**](http://demo.eti.inflack.com/login) **(Sep’ 2019 - Oct’ 2019)**

A software called Inventory Management System for Electoral Training Institute for managing

different types of product, stock, purchase and tracking the distributed items.

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

# **Professional Skills**

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

# **Awards & Achievements**

## Team Award as Coach:

## IIUC IUPC 2017, my team CJC\_TEAM\_1971 Ranked [2nd Position](https://drive.google.com/open?id=1TC8-AII5ER3ntrIl0wB3tU1JNtoU11VA). <https://goo.gl/DJnuAy>

## EDU Programming Contest 2018 , my team CJC\_TEAM\_1971 Ranked [5th position](https://drive.google.com/open?id=1sg0KEhFqm9TZGdn_XwJFlS-bBWKRP8VN). <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://uhunt.onlinejudge.org/id/448714), CF: [laziestcoder](http://codeforces.com/profile/laziestcoder), HR: [Laziest\_Coder](https://www.hackerrank.com/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