### **Towfigul Islam**

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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**

#### <u>AirtimeManagementSystem</u> (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** (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, readwrite CSV, XLS a PDF, financial calculation, automated email for notifying responsible person. **Technologies:** JAVA(Spring-Boot), API, JQuery, MySQL, Spring-Integration

### **TAXSENSE** (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 (Oct' 2019 - Nov' 2019)

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

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

#### IMS (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**

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

IntellijIDEA PHPStorm

#### **Awards & Achievements**

#### Team Award as Coach:

IIUC IUPC 2017, my team CJC\_TEAM\_1971 Ranked 2nd Position. <a href="https://goo.gl/DJnuAy">https://goo.gl/DJnuAy</a>

EDU Programming Contest 2018 , my team CJC\_TEAM\_1971 Ranked 5th position. <a href="https://goo.gl/JTPNuu">https://goo.gl/JTPNuu</a>

## 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, CF: laziestcoder, HR: Laziest Coder

## **Education**

B.Sc.	Computer	Science	& HSC '13	SSC '11
Engineering '19				

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

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• Permanent Address: House-106, Road-Kobi Nazrul Islam, Sadarghat, Chittagong-4000